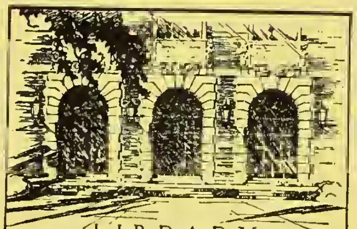

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

OF ILLINOIS

CLIMATOLOGICAL DATA

NEVADA

JANUARY 1956
Volume LXXI No. 1

ASHEVILLE: 1956

NEVADA - JANUARY 1956

WEATHER SUMMARY

January was an unusually warm month in Nevada. All temperature recording stations had temperature averages well above their long-term means for the month. Stations in the Northwestern Division had the largest plus departures from long-term means, in both temperature and precipitation and, on the same basis, the Northeastern Division stations were only a little less warm and wet. The Southern Division was warmer than usual for January, though not to as great degree as the two northern divisions. Though almost always drier in January than the remainder of the State, the Southern Division was even drier than usual, stations' precipitation totals averaging less than one-half of the usual expectancy for January. Snowfall was substantially the same as usual for January and practically all fell north of the 38° parallel. At the end of the month snow storage at high elevations was well above the usual.

The first 26 days of the month were unusually warm throughout the State, with station monthly mean temperatures almost universally above their long-term means. Many stations had daily means 20° or more above their usual averages. Cold weather set in on the 27th and continued beyond the end of January, with many stations recording daily temperature means on the 31st as much as 25° below the usual value for that date. Monthly mean temperatures at 30 stations ranged from 5° to slightly more than 9° above their long-term means. Thirteen other stations had monthly mean temperatures ranging from more than 1° to near 5° above their long-term means. Of the three divisions, the Northeastern had the lowest average mean temperature, 30.8°. The Southern Division had the highest average mean temperature, 41.7°. The Northwestern Division had an average mean temperature of 34.9°. Departures of average mean temperatures of individual stations from their long-term means ranged from +1.2° at Overton to +9.1° at Imlay. The highest mean temperature was 50.9° at Boulder City and the lowest 26.0° at Gibbs Ranch. The highest temperature in the State was 74° at Lathrop Wells on the 11th and the lowest was -27° at both Deeth and Mountain City Ranger Station on the 31st. In the Northeastern Division all temperature stations recorded their lowest temperatures of the month on the 31st; also more than half the stations in the Northwestern Division had their lowest temperatures on the last day of the month. Highest station temperatures were more variable as to dates of occurrence in all divisions, but a great majority occurred during the first half of the month. At Winnemucca the minimum temperature of the 15th was equal to the all-time highest minimum for that date.

The Northwestern Division had the heaviest precipitation, an average of 2.36 inches, and the Northeastern Division had an average of 2.22 inches. In the Southern Division the average precipitation was only 0.32 inch. Glenbrook had the heaviest monthly precipitation, 6.90 inches, and at Sarcobatus there was none. The heaviest 24-hour fall was 2.12 inches at Empire on the 25th. There were three small areas where the total precipitation was more than 3 inches in excess of the usual fall for January -- near Glenbrook and Empire in the Northwestern Division, and from Ruby Lake to Arthur in the Northeastern Division. In the Northwestern Division most heavy precipitation fell on either the 14th or 25th; in the Northeastern Division on the 14th - 15th or 25th - 27th. In the Southern Division greatest daily falls were mostly on the 26th or 27th. Greatest total snowfall, 55 inches, was at Glenbrook. In the Northeastern Division most of the heavier precipitation was snow, a great deal of which melted as it fell, and was absorbed by the soil.

As reported by the Water Resources Review: "Excessive runoff continued in western Nevada, but streams generally remained within their banks although the series of January storms caused considerable apprehension. The January storms extended into the Humboldt River basin and ended a long period of deficient runoff; flooding occurred in northern tributaries and in the Quinn River and Owyhee River basins, but only agricultural lands were affected and benefits greatly exceeded flood damage. Extreme cold weather near the end of the month caused runoff to drop sharply. Ground-water levels in the Reno area were above average but in northern Nevada and in the Las Vegas Valley levels were record-low for January."

Most winds were below gale speeds. Ely WB Airport, however, had wind of 50 m.p.h. on the 7th from the southeast. Las Vegas WB Airport had a wind of 40 m.p.h. from the north-northwest on the 16th. Reno WB Airport had 59 m.p.h. from the south-southwest on the 4th. The fastest mile at Winnemucca WB Airport was 56 m.p.h. from the west on the 7th.

Mild weather and ample precipitation durint the first three weeks of the month produced some new green feed in the western part of the State and stock water was replenished. By the end of the month livestock was faring well and supplemental feeding had decreased as a result of the improved ranges and mild weather, except where snow cover still prevailed.

H. P. Parker

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
JANUARY 1956

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure from Long-Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure from Long-Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	46.9	26.6	36.8	4.8	60	4	- 1	29	868	0	0	20	1	3.67	1.57	1.25	25	17.0	11	27	7	3	1
OENIO	44.8	23.8	34.3		54	13	-10	31	943	0	2	28	1	2.23		.70	14				7	1	0
EMPIRE	44.0	27.4	35.7	7.4	61	8	6	31	902	0	3	21	0	3.65	3.03	2.12	25				7	1	1
FALLON EXP STATION AM	47.3	23.6	35.5	6.1	61	4	2	31	909	0	1	27	0	1.06	.46	.46	25	8.5			2	0	0
FERNLEY	47.7	25.7	36.7	3.6	58	4+	1	31	870	0	1	25	0	1.45	.58	.85	25	12.0			6	1	0
GLENBROOK	40.1	26.4	33.3	3.3	48	3	13	29	977	0	1	26	0	6.90	3.18	1.33	5	55.0			11	5	2
GOLCONDA	44.1	26.8	35.5	7.9	56	5	1	31	909	0	1	26	0	2.49	1.84	.42	22	1.0	1	26+	10	0	0
IMLAY	46.3	27.0	36.7	9.1	56	7	9	31	870	0	0	25	0	2.38	1.72	.51	14	3.0			8	1	0
LAHONTAN OAM AM	46.7M	27.4M	37.1M	5.9	56	7+	8	31	857	0	0	26	0										
LEONARO CREEK RCH	41.9	26.3	34.1		52	7+	1	31	951	0	1	26	0	1.64		.39	14	5.5	4	26+	9	0	0
LOVELOCK AM	45.9	26.8	36.4	8.3	58	8	11	27	882	0	1	24	0	1.18	.49	.31	25				4	0	0
LOVELOCK CAA AP	44.5	23.3	33.9		56	7	4	26+	959	0	2	28	0	1.22		.22	25	7.8	4	26	5	0	0
MINOEN AM	M	23.1	M				- 1	29		0	1	25	1	1.83	.05	.71	24	15.5			5	1	0
OROVADA	42.9M	23.3M	33.1M	5.1	55	7	- 2	31	982	0	2	28	1	3.07	2.02	.79	14	4.0			9	2	0
PARAOISE VALLEY 1 NW	41.4M	27.2	34.3M		52	11	- 3	31	944	0	1	21	1	2.89	1.55	.67	15	13.0	3	25	9	2	0
RENO W8 AP //R	44.6	23.5	34.1	2.9	59	3	- 1	30+	952	0	4	26	3	2.58	1.54	1.03	25	20.0	10	25	5	2	1
RYE PATCH OAM	44.4	26.0	35.2	6.4	56	7	10	28+	917	0	2	26	0	1.99	1.19	.38	14	8.0	3	18+	6	0	0
SANO PASS	45.6	25.6	35.6	5.6	55	4	4	31	904	0	1	23	0	O 3.23	2.36	O1.05	25	10.5			8	2	1
SHELDON	33.2	19.8	26.5	2.1	42	3	-13	31	1186	0	10	30	2	2.53	1.24	.46	5	19.9	16	27	9	0	0
SMITH	49.9	20.7	35.3	4.7	66	15	- 4	29	910	0	1	28	1	1.54	.47	.58	26	9.0			4	2	0
VIRGINIA CITY	43.1	27.4	35.3		53	15	11	31	915	0	1	24	0	2.85		1.60	25		11	25	6	1	1
VIRGIN VALLEY	M	M	M											.85		.22	25				3	0	0
WELLINGTON RS	49.1M	27.1M	38.1M		63	15	7	28+	826	0	1	23	0	1.62		.64	26	12.0	4	25	3	1	0
WINNEMUCCA W8 AP R	43.0	26.4	34.7	6.9	54	4+	5	31	933	0	2	27	0	2.70	1.74	.56	22	2.9	2	25	9	2	0
YERINGTON	48.5	22.6	35.6	5.8	60	4	10	29+	905	0	2	27	0	1.00	.41	.52	26	5.0			2	1	0
OIVISION			34.9											2.36				12.2					
NORTHEASTERN DIVISION																							
AUSTIN	41.8	24.0	32.9	4.8	55	4	- 2	31	988	0	2	28	1	2.27	1.08	.50	26				9	1	0
8ATTLE MT CAA AP R	43.6	24.5	34.1		57	7	- 3	31	948	0	2	26	1	1.47	.68	.25	20+	6.6	4	26+	6	0	0
8EOWAWE	45.5	24.0M	34.8M	8.2	56	4	- 5	31	935	0	1	27	1	1.27	.54	.75	14	.0	0		2	2	0
CONTACT	40.9	20.3	30.6		50	4+	-12	31	1059	0	4	29	1	1.72		.45	15	7.5	2	27	6	0	0
OEETH	39.4	15.6	27.5		46	5+	-27	31	1155	0	4	30	4	3.06		.75	27	18.0			10	2	0
ELKO W8 AP R	39.8	21.3	30.6	8.7	54	4	-16	31	1062	0	4	30	4	3.35	2.28	.73	14	16.2	7	27	9	1	0
ELY W8 AP R	43.4	20.3	31.9	8.9	55	9+	-10	31	1019	0	3	28	3	.99	.05	.46	27	7.5	5	27+	3	0	0
EUREKA	42.1	22.7	32.4		53	15	- 4	31	1003	0	3	27	1	1.01		.21	21	6.5			4	0	0
FISH CREEK RANCH AM	44.0	17.4	30.7		55	14	2	31	1053	0	1	31	0	.69		.24	21	9.0			2	0	0
GI88S RANCH	37.9	14.1	26.0		49	3+	-19	31	1202	0	4	30	4	2.89		.66	15	15.0			9	1	0
JAR8IOGE	38.8	23.0	30.9	5.7	53	10	-11	31	1051	0	5	27	1	2.94	.44	.50	15	18.1	8	27+	11	1	0
KIM8ERLY	37.6	21.7	29.7	5.6	46	10	- 2	31	1089	0	8	30	1	1.43	- .09	.45	27	19.5	12	27+	6	0	0
LAMOILLE PH AM	41.1	26.1	33.6	8.6	47	5	- 6	31	964	0	1	28	1	4.12	2.70	1.78	26	22.0	19	26	8	1	1
LEHMAN CAVES NM	45.5	24.8	35.2	5.9	58	15	0	31	918	0	2	25	1	1.04	- .02	.48	27	9.0	5	27	4	0	0
MALA VISTA RANCH	37.4	15.3	26.4	6.0	48	6	-22	31	1194	0	4	30	4	3.35	2.42	83	25	25.0	10	25+			0
MC GILL AM	42.8	22.8	32.8	6.1	55	11	0	31	990	0	1	25	1	.75	- .05	.41	27	.0			2	0	0
MONTELLO	39.2	17.8	28.5	6.1	48	15	-21	31	1124	0	4	31	4	1.84	1.29	.53	27	9.9	5	27	6	1	0
MOUNTAIN CITY RS	39.1	18.0	28.6		50	4+	-27	31	1121	0	4	29	3	2.46		.54	15	9.1	5	1+	9	1	0
OWYHEE	39.5	23.8	31.7	5.9	54	4	-18	31	1024	0	7	25	3	2.60	1.23	.66	15				7	2	0
RU8Y LAKE	41.9	22.4	32.2	8.7	53	4	- 9	31	1010	0	3	28	1	4.65	3.62	.82	23	22.5	12	25	8	5	0
WELLS	39.4	19.2	29.3	6.8	52	4	-21	31	1101	0	4	30	3	2.54	1.25	.56	27	28.9	14	27+	7	1	0
WILKINS	37.5	18.0	27.8		51	4+	-20	31	1150	0	5	30	2	2.46		.59	23	20.7	11	27	10	1	0
OIVISION			30.8											2.22				13.6					
SOUTHERN OIVISION																							
AOAVEN	49.0	24.3	36.7	7.7	61	15	8	29	870	0	0	27	0	.65	- .65	.23	24				4	0	0
ALAMO	M	M	M		67	11	10	29		0	0		0	.10	- .57	.10	11	.0	0		1	0	0
8ASALT	44.7M	23.1M	33.9M		57	15	8	28+	956	0	1	27	0	.44		.41	27	7.0	5	27	1	0	0
8EATTY	57.7	31.4	44.6	4.1	67	11+	16	30	627	0	0	20	0	.02	- .69	.02	26	.0	0		0	0	0
8OULOER CITY	58.8	43.0	50.9	5.8	67	13	31	30	429	0	0	1	0	.21	- .54	.15	27	.0	0		1	0	0
CALIENTE	54.0	22.6	38.3	7.4	68	15	13	2+	820	0	0	29	0	.31	- .58	.28	27				1	0	0
COALOALE	52.8	28.3	40.6		58	18	17	4	751	0	0	26	0	.14		.07	20+	.0	0		0	0	0
OESERT GAME RANGE	60.7	31.4	46.1	2.6	70	11	16	30	579	0	0	20	0	.09	- .23	.09	26	.0	0		0	0	0
OYER	49.7	22.0	35.9		63	15	10	29	896	0	0	29	0	.47		.36	27	T	0		2	0	0
INDIAN SPRINGS	60.0	25.5	42.8	3.9	70	11	13	30+	682	0	0	26	0	T	- .36	T	26	.0	0		0	0	0
LAS VEGAS	M	M	M		72	10	25	30		0	0		0	.25	- .35	.21	26	.0	0		1	0	0
LAS VEGAS W8 AP R	60.5	37.1	48.8	4.6	67	10+	27	30	497	0	0	8	0	.23	- .21	.23	26	.0	0		1	0	0
LATHROP WELLS	61.2M	35.2M	48.2M		74	11	19	29	515	0	0		0	.05		.05	26	.0	0		0	0	0
MINA	M	M	M		56	4	12	29						.71	.29			.0	0				0
NORTH LAS VEGAS OOXARM	64.5	30.1	47.3		71	11+	15	30	541	0	0	18	0	.21		.19	26	.0	0		1	0	0
OVERTON AM	64.1M	29.8M	47.0M	1.2	71	11	17	4	552	0	0		0	.03	- .50	.03	27	.0	0		0	0	0
PIOCHE	46.3	27.5	36.9	7.6	58	11	11	29	864	0	1	21	0	.89	- .55	.39	25	1.8	1	20	3	0	0
RATTLESNAKE	48.9M	24.4M	36.7M		58	11	7	29	871	0	0	27	0	.15		.15	27		0		1	0	0
SARCO8ATUS	56.2	21.5	38.9		66	11	4	30	800	0	0	27	0	.00		.00		.0	0		0	0	0
SCHURZ	50.4	26.5	38.5	6.9	63	4	14	31	817	0	1	24	0	.93	.42	.52	26	7.0	1	25+	2	1	0
SEARCHLIGHT	58.4	38.8	48.6	5.1	68	12	25	30	500	0	0	4	0	.39	- .59	.15	27	.0	0		2	0	0
SMOKEY VALLEY	46.9	26.7	36.8		56	15	12	31	866	0	0	21	0	.90		.30	27	.0	0		4	0	0
TONOPAH AP	48.4	22.5	35.5		58	11	9	30	907	0	0	27	0	.11		.05	27	1.0	1	27	0	0	0
DIVISION			41.7											.32				8.4					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.65													.10											.23		.17	.15				
ALAMO	.10											.10																				
ARTHUR 5 NW	5.05		.17					.10			.05	.05	.05	.15	.20	.75	.25	.90	.15	.15	.12	.30	*	.64	.10	.40	*	.42	.10			
AUSTIN	2.27					T	T					T	.01		.22	.25	T		.29	.13	.13	.07	.30	.08		.19	.50	.10				
BASALT	.44	T				T										T					T					.03	T	.41				
BATTLE MT CAA AP R	1.47	T	T			T		T					T	.04	.17	.06			.03	.07	.25	T	.25	.02	T	.15	.21	.22				
BEATTY	.02																										.02					
BEOWAWE	1.27														.75	.52																
BOULDER CITY	.21																T										.06	.15				
CALIENTE	.31																.03											.28				
CARSON CITY	3.67					.87	.11		.12			.01					.24		T					.22	T	1.25	.08	.77				
COALDALE	.14																				.07		.07									
CONTACT	1.72		.10	.01					.01	T		.08	.06	.04	.10	.45	.05		.01	.20	.08	.02		.08	T	.10	.01	.32				
DEETH	3.06											.28	.14	.40	.62	.25				.20		.18	.10		.14			.75				
DENIO	2.23											.30			.70	.20	.03			.21	.10		.49	.15		.05						
DESERT GAME RANGE	.09																										.09	T				
DYER	.47					T												T								.11		.36				
ELKO WB AP R	3.35	T	.09					T	.01			.06	.40	.02	.73	.43	T		T	.26	.10	T	.41	.11	T	.36	.35	.02		T		
ELY WB AP R	.99													T	.02	.15	T			.03	.07	.02	.13	.01		.05	.05	.46				T
EMIGRANT PASS HWY STA	3.49		.01						T			T	.02	.10	*	1.32	T	T	.04	.17	.20	.08	.75	.40		.12		.28				
EMPIRE	3.65											T			.23	.25			.14	.25				.25		2.12	.41					
EUREKA	1.01															.10	.20	.05		.07	.06	.21		.07	.06			.19				
FALLON EXP STATION	1.06					.05		.01			.03			.05	T	.01				.02	T	.07	.04			.46	.31	.01				
FERNLEY	1.45					.10		.10			T					T					.15		T			.85	.15	.10				
FISH CREEK RANCH	.69													.01	.02	.20	.04				.03	.24		.09		.04		.02				
GIBBS RANCH	2.89		.15						T			.09	.24	.08	.35	.66	.22		T	.23	.03	.09	.03	.25		.22	T	.25	T			
GLENBROOK	6.90	T	.07		.17	1.33	T		.64		.29	.21				.47	T		.07		.09		.44	.49		.97	.63	1.03				
GOLCONDA	2.49					.19	.03							.10	.33	.19				.12	.08	.37	.42	.19		.34	.13					
IMLAY	2.38					.19					T				.51	.39			.05	.16	.14		.42			.31	.17	.04				
INDIAN SPRINGS	T																										T					
JARBIDGE	2.94		.12			.03	T		.02			.02		.25	.37	.50	.42	.02	.01	.22	T	.10	.02	.15	.03	.19	.20	.25	.02	T	T	
JIGGS	3.28											T	.12	.03	*	.79	.22	.01		.24	*		*	.80		.44	*	.63				
KIMBERLY	1.43																			.12	.16	.20	.28	.02		.20		.45				
LAHONTAN DAM	-					-		T			.03										.07					.89		T	.40			
LAMOILLE PH	4.12											.07	.36		.25	.24	.42			.11			.09	.34		.46	1.78					
LAS VEGAS	.25																										.21	.04				
LAS VEGAS WB AP R	.23																T									T	.23	T				
LATHROP WELLS	.05																										.05					
LEHMAN CAVES NM	1.04																			T	T	.02		.12		.32	.10	.48				
LEONARD CREEK RCH	1.64	.16	T			T					.14		T		.39	.10	.01		T	.09	.18	.10	.12	.01		.11	.21	.02				
LOVELOCK	1.18	T	.02			T	T				.01				.16	.07	.07		.16	.06	.11		.09	.09		.31	.03					
LOVELOCK CAA AP	1.22	.04				.06		T			.02			T	.17	.17			.18	.07	.06	.03	.16		T	.22	.04					
MALA VISTA RANCH	3.35	T	.03								.07		.33	.18	.35	.60	*			*	*	.47	*	*		.83		.49				
MC GILL	.75															.04	.15	T			.01	.03	.09			.02	T	.41				
MENDIVE RANCH	2.25		.22											T	.48	.46				.21	.15	.19				.39	.15					
MIDAS 4 SE	3.28	.02	.03		.10					.15	.24	.19		.18	.34	*	.21	.15	.09	.18	.06	T	.24	*	.56	.19	.10	.16	.09	T		
MINA	.71														*	*			*	*	*		*			*	*	.71				
MINDEN	1.83				.14	.07		.21			.03		T	T	T	.15		.02						.01	.71	.03	.46					
MONTELLO	1.84											.05		.12	.14	.20				.21		.08	.05			.46		.53				
MOUNTAIN CITY RS	2.46	.07				.06	.03							.12	.48	.54	.01		T	.14	.09	.10	.03	.27	.02	.19	.14	.12	.05			
NORTH LAS VEGAS OOXARM	.21																										.19	.02				
OROVADA	3.07	.05	.10			.24	.02		.02			.05			.79	.53	.09		.02	.26	.17	.10	.41	.02		.12	.06	.02				
OVERTON	.03																T				T							.03				
OWYHEE	2.60	T	T			.18	T		T				T	.08	.56	.66	.04	T	.01	.28	.19	.02	.18	.09	.01	.08	.18	.04			T	
PARADISE VALLEY 1 NW	2.89	.13	.11			.07			.03			.03		T	.56	.67				.26	.23	.06	.22	.19	.01	.24	.04	.02	.02			
PIOCHE	.89																.06				.18	.01		.05		.39	.18	.02				
RATTLESNAKE	.15																										T	.15				
RENO WB AP //R	2.58	T			.34	.19		.09			T			T		.10				T	.02		T	T	.05	1.03	.67	.09		T		T
RUBY LAKE	4.65											.08	.02	.09	.67	.58	.77			.26	.09	.07	.22	.82	.01	.70	.01	.26				
RYE PATCH DAM	1.99	.03				.05	.03		T		.02	.08		.03	.38	.20	.02		.08	.12	.18	.02	.33	.03		.28	.07	.04	T			
SAND PASS	D3.23					.24			.08		.02				.16	.21			.15	.03	.10	.09		.05		D1.05	.70	.35				
SARCOBATUS	.00																															
SCHURZ	.93					T		T							T	.04			T	T	.03		T			.34	.52	T				
SEARCHLIGHT	.39																.06										.12	.15				.06
SHELDON	2.53	.01			T	.46			.13		.02		T	.22	.10	.21	.08			.07	.07	T	.28	.24	T	.35	.20	.09				
SMITH	1.54								.10	T		.04				.03										.51	.58	.28	T			
SMOKEY VALLEY	.90												.10		.05		.03					.22		.04		.16		.30				
TONOPAH AP	.11											T	T		.01	.03					.02							.05				
TUSCARORA ANDRAE RCH	2.56	.15			T	.05								.05	.35	.22	.03	.05	.05	.23	.20	.15	.17	.31	.04	.08	.20	.23				
VIRGINIA CITY	2.85					.23	T		.05			T				.25	.25				T			.04		1.60	.19	.24				
VIRGIN VALLEY	.85						.13				.02		T	.01	.09	.04			T	.04	.13	.06	.07	T		.22	.04					
WELLINGTON RS	1.62					.02	.01		.06		T					.08	.08								T	.45	.64	.28				
WELLS	2.54	T	.05						.01			.07	.04	.17	.25	.22	.14		T	.09	.02	.09	.06	.35	T	.37	.05	.56		T		
WILKINS	2.46		T						.06			.15	.12	.10	.33	.15			.06	T		.11	.17	.59		.19	.07	.36				
WINNEMUCCA WB AP R	2.70	T				.17		T			.01	.01	T	.22	.50	.37			.04	.13	.22	.01	.56	.14	T	.24	.08	T				
YERINGTON	1.00									T																.44	.52	.04				

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
JANUARY 1956

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	55	45	45	55	51	50	51	52	56	58	56	55	53	53	61	57	48	51	47	47	43	42	52	42	40	46	39	43	43	45	45	49.0
	MIN	20	18	19	20	26	25	24	23	25	27	30	34	29	36	35	31	25	22	23	24	21	24	28	26	26	33	25	16	8	15	12	24.3
ALAMO	MAX							59	62		65	67	63		60			63	[illegible]	57				57	53	52	49						
	MIN							26	20		17	30	30		29			21	20	20				19	27	33	36			10			
AUSTIN	MAX	47	40	53	55	44	50	52	46	50	51	43	51	47	44	49	37	40	42	38	35	38	38	35	33	41	48	33	33	29	33	22	41.8
	MIN	22	22	29	29	29	26	26	21	31	35	32	33	31	31	36	24	24	26	29	25	28	31	22	19	24	24	15	8	4	9	-2	24.0
BASALT	MAX	37	40	42	44	42	43	50		49	49	51	49	50	52	57	50	42	52	51	46	48	47	47	37	40	45	35	40	38	38	31	44.7
	MIN	18	16	21	23	25	20	23		23	20	30	27	30	35	34	20	18	26	30	30	30	33	35	15	27	28	12	8	12	15	8	23.1
BATTLE MT CAA AP	MAX	46	42	48	51	44	51	57	42	50	50	50	48	49	48	50	42	45	48	47	40	40	42	44	40	36	44	35	37	33	32	22	43.6
	MIN	25	24	25	22	32	25	24	24	23	30	33	29	30	35	40	33	29	29	29	29	31	33	29	27	17	13	22	5	13	4	-3	24.5
BEATTY	MAX	51	57	58	59	59	60	58	60	63	65	67	67	63	61	61	53	55	63	59	56	59	56	59	58	54	57	57	48	50	46	50	57.7
	MIN	27	26	23	23	24	29	29	26	28	30	37	43	39	40	39	34	32	29	29	32	30	31	39	35	44	45	39	27	18	16	29	31.4
BEOWAWE	MAX	44	46	54	56	48	50	55	44	53	53	46	51	51	49	47	48	48	45	44	41	41	44	39	44	47	39	41	39	36	38	28	45.5
	MIN	24	16	20	28	29	27	25	20	14		31	21	30	34	42	33	29	25	28	30	33	32	27	29	17	24	26	10	12	8	-5	24.0
BOULDER CITY	MAX	53	57	58	62	63	63	61	63	63	64	64	65	67	61	66	61	57	60	52	54	59	58	54	59	60	55	58	54	55	47	51	58.8
	MIN	36	36	41	37	47	47	45	46	41	42	45	50	50	50	44	53	43	40	39	37	43	41	44	43	48	51	49	40	35	31	40	43.0
CALIENTE	MAX	55	55	47	62	54	60	62	62	65	65	63	55	60	60	68	50	51	56	45	41	51	50	54	51	51	50	51	46	47	45	41	54.0
	MIN	18	13	15	13	17	25	26	18	18	19	22	23	27	31	31	31	20	19	18	19	25	24	35	23	30	32	38	20	13	15	23	22.6
CARSON CITY	MAX	42	48	43	60	57	38	53	52	41	53	46	43	49	52	55	54	44	45	57	56	52	50	50	41	39	44	40	40	35	43	33	46.9
	MIN	18	31	24	33	33	23	30	21	12	32	35	35	35	44	45	35	24	30	35	36	32	32	35	27	28	28	24	3	-1	5	1	26.6
COALDALE	MAX	48	44	52	50	51	55	53	50	50	50	52	50	52	52	52	55	54	58	51	55	55	54	56	57	54	55	55	56	54	53	54	52.8
	MIN	24	23	20	17	20	22	33	32	33	32	34	30	32	33	32	30	18	21	24	25	29	30	31	32	31	31	32	33	30	31	32	28.3
CONTACT	MAX	42	39	44	50	47	47	50	48	43	46	42	45	45	45	44	44	42	41	40	40	41	41	40	37	35	45	42	31	29	25	19	40.9
	MIN	12	14	18	20	37	27	22	20	17	21	30	32	28	26	24	30	27	24	22	22	26	33	22	14	20	14	19	1	10	8	-12	20.3
DEETH	MAX	38	39	41	44	46	44	46	42	42	44	42	40	40	42	42	40	39	38	37	40	42	44	40	35	34	40	45	29	27	29	30	39.4
	MIN	4	18	10	7	26	5	12	7	16	23	30	25	26	36	28	26	26	20	27	31	29	31	15	22	10	14	7	-7	-5	-8	-27	15.6
DENIO	MAX	45	45	50	52	45	45	47	52	42	50	48	52	54	52	52	50	43	47	50	45	47	50	45	45	37	38	36	37	34	29	25	44.8
	MIN	20	22	30	30	32	28	25	21	20	31	20	28	36	36	35	20	24	28	29	31	28	29	31	25	22	17	17	10	10	13	-10	23.8
DESERT GAME RANGE	MAX	54	62	59	59	62	65	61	64	64	65	70	64	64	63	65	60	58	64	67	52	61	60	60	58	65	61	60	55	54	50	55	60.7
	MIN	25	21	23	22	32	34	29	28	25	30	32	38	40	39	37	43	34	35	30	30	30	29	27	31	45	40	48	28	23	16	30	31.4
DYER	MAX	46	48	50	52	52	50	51	53	53	55	51	51	55	52	63	52	45	55	50	50	51	50	57	47	50	50	47	38	44	37	35	49.7
	MIN	21	16	18	19	19	15	16	21	17	29	26	23	26	34	26	31	22	18	20	22	22	22	32	14	31	35	31	16	10	13	17	22.0
ELKO WB AP	MAX	41	42	46	54	44	44	52	39	42	42	46	42	46	43	48	44	40	39	38	36	38	38	39	37	38	44	34	24	30	28	16	39.8
	MIN	18	22	23	24	32	24	27	21	22	28	29	30	29	30	40	32	27	27	29	28	29	32	21	23	19	10	12	0	-2	-9	-16	21.3
ELY WB AP	MAX	46	45	47	53	51	49	51	53	55	55	47	55	50	48	54	40	37	43	37	35	42	38	41	35	48	44	39	29	31	40	16	43.4
	MIN	23	18	26	30	34	26	33	20	30	30	27	27	30	29	33	27	21	20	19	23	14	24	18	15	24	30	1	-6	-8	1	-10	20.3
EMPIRE	MAX	45	42	46	52	43	48	55	61	38	39	48	46	47	50	51	46	46	46	50	48	46	42	47	39	39	42	41	35	30	32	25	44.0
	MIN	29	27	26	25	37	27	35	24	24	31	34	30	33	37	37	34	26	31	32	32	33	34	34	30	26	13	25	15	12	10	6	27.4
EUREKA	MAX	41	42	43	48	45	44	47	46	51	50	50	52	49	45	53	42	35	39	41	43	38	39	37	35	42	44	40	30	32	37	24	42.1
	MIN	17	17	30	35	29	21	32	17	33	36	36	29	30	30	30	26	25	21	23	25	26	26	23	12	22	26	19	4	1	8	-4	22.7
FALLON EXP STA	MAX	49	44	55	61	46	47	59	44	44	44	50	40	56	52	55	48	46	55	57	52	50	48	48	43	46	45	40	43	41	33	25	47.3
	MIN	23	23	25	26	25	24	19	18	25	28	24	27	33	40	30	21	28	28	31	28	34	39	26	28	11	21	15	9	13	7	2	23.6
FERNLEY	MAX	53	45	55	58	47	45	57	51	44	41	47	43	58	55	53	48	46	52	56	54	50	47	46	48	48	45	42	37	40	37	30	47.7
	MIN	22	25	26	28	36	25	29	20	19	31	28	27	28	40	40	33	24	30	31	31	31	37	36	25	28	22	15	7	6	15	1	25.7
FISH CREEK RANCH	MAX	39	46	44	45	52	45	48	50	45	54	50	50	52	55	49	54	38	39	47	43	34	41	36	38	35	42	47	39	32	36	39	44.0
	MIN	14	12	17	18	16	10	13	12	15	16	21	29	23	26	31	28	25	18	18	22	21	21	22	13	16	21	22	9	3	5	2	17.4
GIBBS RANCH	MAX	37	42	49	44	42	48	47	39	40	49	42	43	39	37	40	40	37	36	35	35	40	35	39	38	34	39	33	30	27	26	12	37.9
	MIN	2	12	6	11	30	10	6	15	14	20	27	31	26	24	34	27	20	10	22	15	15	29	27	1	15	14	18	-13	-3	-10	-19	14.1
GLENBROOK	MAX	40	41	48	43	43	40	41	40	44	43	40	45	47	43	44	40	39	40	43	43	41	44	38	36	36	36	34	33	33	40	25	40.1
	MIN	25	26	28	29	29	22	30	19	28	30	32	33	34	34	31	24	21	34	32	31	30	33	27	20	25	30	20	14	13	20	14	26.4
GOLCONDA	MAX	40	41	46	51	56	43	55	49	40	41	52	52	49	47	50	51	46	48	50	45	41	42	46	39	38	44	37	33	36	33	25	44.1
	MIN	25	24	30	32	33	26	30	25	26	31	32	30	34	31	38	34	27	32	30	30	27	32	35	28	26	23	25	9	16	10	1	26.8
IMLAY	MAX	50	44	53	54	49	48	56	53	41	43	51	50	51	52	51	51	46	51	52	47	47	44	46	41	39	42	39	39	38	35	33	46.3
	MIN	22	22	26	24	35	23	30	24	23	31	30	27	31	35	42	33	25	32	30	32	30	39	35	28	27	18	28	12	19	14	9	27.0
INDIAN SPRINGS	MAX	57	68	56	59	54	60	61	63	64	65	70	59	65	60	65	60	59	62	56	57	63	60	60	60	65	58	60	55	53	50	55	60.0
	MIN	19	17	18	16	24	30	25	23	20	22	27	31	36	36	32	32	22	23	25	24	24	24	31	27	43	35	41	22	14	13	13	25.5
JARBIDGE	MAX	37	38	45	43	44	44	45	42	48	53	48	46	42	40	44	43	39	40	38	38	39	40	37	32	33	38	33	26	27	23	17	38.8
	MIN	24	21	28	18	34	31	33	19	14	28	34	27	28	26	37	29	23	24	28	22	29	31	26	21	15	26	22	6	13	7	-11	23.0
KIMBERLY	MAX	38	39	35	44	42	41	41	44	45	46	45	45	43	44	44	44	33	40	34	30	37	35	32	32	32	35	35	26	28	30	28	37.6
	MIN	17	19	26	27	27	27	27	26	25	28	33	29	31	30	29	24	21	20	25	21	21	22	23	13	19	27	19	5	6	8	-2	21.7
LAHONTAN DAM	MAX							56	42	46	42	51	52	42	55	55	53	45	48	55	56	52	48	48	47	41	44	46	37	37	37	33	46.7
	MIN							23	22	23	31	32	31	30	31	41	32	26	30	32	35	34	36	38	28	28	23	21	16	15	18	8	27.4
LAMOILLE PH	MAX	41	43	40	44	47	40	42	43	40	43	40	43	46	45	43	45	41	43	40	44	39	40	43	42	39	42	41	38	36	33	29	41.1
	MIN	28	26	27	30	33	29	30	31	34	29	27	30	29	31	30	34	31	32	28	29	29	31	28	27	27	20	20	18	11	7	-6	26.1
LAS VEGAS	MAX										72					71	66	64	65	57	56	66	61	64	65	68	62	62	61	60	52	59	
	MIN															41	45	41	31	30	30	41	33	46	39	46	52	49	32	32	25	39	
LAS VEGAS WB AP	MAX	55	59	62	59	60	64	63	64	66	67	67	67	65	63	64	62	59	60	54	52	62	56	63	61	63	60	59	58	58	48	54	60.5
	MIN	30	29	31	29	36	42	37	37	33	33	37	44	45	45	40	45	39	34	32	31	35	34	43	40	50	52	40	34	28	27	37	37.1
LATHROP WELLS	MAX								67	68	69	74	70	68	61	62	58	61	63	59	57	63	59	62	59	60	57	59	54	53	49	56	61.2
	MIN								32	29	34	42	49	44	43	35	34	34	29	29	28	32	34	42	39	48	47	45	28	19	20	28	35.2
LEHMAN CAVES NM	MAX	45	45	50	57	55	52	52	47	51	56	52	50	51	52	58	54	40	45	43	40	42	42	42	36	37	43	39	32	35	40	26	45.5
	MIN	17	22	22	32	43	27	30	36	23	31	35	31	34	26	37	30	19	19	23	24	25	26	32	16	22	33	24	9	6	15	0	24.8
LEONARD CREEK RCH	MAX	40	44	48	48	40	45	52	42	37	41	52	47	43	43	49	48	43	40	48	38	42	43	45	39	35	37	37	35	35	33	29	41.9
	MIN	27	20	27	27	33	28	30	25	24	30	34	29	31	32	37	32	27	32	30	32	31	36	34	27	28	19	22	10	9	11	1	26.3
LOVELOCK	MAX	48	48	46	53	52	44	49	58	43	45	41	50	50	51	49	48	46	48	43	54	45	48	42	49	40	40	45	39	39	38	31	45.9
	MIN	28	26	27	23	32	26	25	23	20	26	30	27	29	35	41	30	26	33	31	34	34	39	36	27	29	30	11	16	12	12	12	26.8
LOVELOCK CAA AP	MAX	48	44	49	54	45	42	56	44	46	41	50	48	53	50	48	44	45	44	50	47	48	45	46	38	44	40	40	37	35	32	25	44.5
	MIN	25	24	23	20	31	25	22	22	17	31	26	26	27	35	36	30	25	30	29	30	32	37	29	25	13	4	17	10	10	4	7	23.3

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MALA VISTA RANCH	MAX	38	38	42	42	42	48	47	38	42	41	45	42	40	40	37	40	39	39	36	36	40	35	37	38	33	40	35	28	26	22	13	37.4
	MIN	4	16	13	12	22	13	8	14	12	29	22	28	28	22	25	35	23	17	26	22	25	28	26	5	17	11	17	-6	-8	-11	-22	15.3
MC GILL	MAX	35	40	45	45	53	50	50	51	54	54	55	46	48	49	46	51	35	38	44	37	34	41	37	38	34	38	44	36	27	34	39	42.8
	MIN	11	11	11	35	35	34	33	29	28	27	28	28	31	37	37	30	26	22	23	26	24	25	25	20	19	19	25	3	2	2	0	22.8
MINA	MAX		47	53	56	50	50	53		55	50	52																				38	
	MIN		15	29	30	23	22	27		25	32	35																		12		16	
MINDEN	MAX																								43	39	44	41	39	34	43	31	
	MIN	21	28	22	22	33	22	21	8	7	31	33	34	33	32	39	31	22	25	25	32	27	28	37	23	23	22	23	4	-1	7	2	23.1
MONTELLO	MAX	39	45	39	38	40	44	39	41	42	45	42	42	45	42	48	47	44	44	40	39	44	35	40	41	34	36	38	29	29	27	18	39.2
	MIN	15	17	18	13	20	15	11	14	11	17	26	27	30	30	28	32	30	25	29	25	28	30	16	18	15	16	25	-2	-5	-2	-21	17.8
MOUNTAIN CITY RS	MAX	38	37	44	50	44	43	48	43	43	49	50	45	41	44	43	43	38	38	38	36	43	39	38	32	34	40	34	33	28	19	18	39.1
	MIN	15	21	11	23	33	17	25	17	9	23	30	22	29	25	35	29	23	17	24	19	24	31	26	11	17	19	23	-15	-1	4	-27	18.0
NORTH LAS VEGAS DOXARM	MAX	61	64	67	65	64	70	66	70	70	70	71	71	69	68	69	66	66	64	58	58	66	59	63	64	67	62	61	62	59	52	57	64.5
	MIN	20	20	20	17	20	35	28	27	22	24	27	35	37	39	32	39	41	25	21	21	36	25	43	37	45	53	45	25	24	15	35	30.1
OROVADA	MAX	41	41	48	50	45	49	55	46	37	42	51	50	45	46	48	46	43	43	46	42	43	43	44		40	41	34	35	35	30	27	42.9
	MIN	22	20	21	25	31	28	29	24	21	25	27	24	30	28	38	30	23	27	25	28	34	34	26		21	13	21	5	12	9	-2	23.3
OVERTON	MAX	66		65	55	63	63	70	62	69		71	68	67	69	62	67	68	65	66	53	56	66	59	64	66	68	63			67	52	64.1
	MIN	26		22	17	22	27	26	25	24		23	33	36	37		39	26	29	23	21	29	27	28	40	42	56	53			18	26	29.8
OWYHEE	MAX	42	39	48	54	42	43	52	46	46	47	51	48	43	41	45	38	40	38	36	36	37	42	38	32	29	43	28	28	32	23	19	39.5
	MIN	24	25	32	39	33	24	36	22	22	33	30	27	27	26	36	29	23	30	27	24	29	33	23	21	23	26	21	-2	15	-2	-18	23.8
PARADISE VALLEY 1 NW	MAX	39	40	49	47	45		50	47	37	41	52	50	46	44	48	44	40	41	45	43	37	39	44	37	36	40	34	35	33	34	26	41.4
	MIN	22	27	27	19	34	29	27	30	27	32	34	30	34	34	40	38	30	34	33	31	32	35	36	23	29	22	27	8	14	9	-3	27.2
PIOCHE	MAX	45	50	45	52	54	51	49	52	55	56	58	54	50	53	57	46	43	49	42	41	45	41	46	40	36	40	40	38	38	39	30	46.3
	MIN	22	28	27	32	33	34	37	34	30	34	32	33	35	34	34	29	24	22	24	25	23	29	33	24	23	25	28	22	11	19	12	27.5
RATTLESNAKE	MAX		48	42	55	51	48	52	52	56	55	58	55	53	50	52	54	57	53	50	52	46	44	49	43		49	44	34	40	40	35	48.9
	MIN		16	24	22	31	21	26	22	28	30	35	36	32	35	33	31	21	21	22	24	22	25	32	21		27	26	16	7	11	12	24.4
RENO WB AP	MAX	50	43	59	55	39	49	51	34	45	40	49	47	53	55	53	42	44	54	54	54	48	50	45	40	44	42	37	28	25	29	25	44.6
	MIN	22	28	22	28	30	26	27	10	13	28	31	27	40	40	37	27	20	25	30	33	31	37	30	25	28	28	6	0	1	-1	-1	23.5
RUBY LAKE	MAX	44	43	45	53	48	41	50	46	47	49	45	43	46	44	47	43	40	41	39	39	42	36	39	36	41	45	45	35	30	32	26	41.9
	MIN	11	24	22	29	33	24	27	24	19	27	31	31	30	34	37	25	25	20	30	26	23	28	29	17	23	22	25	2	2	3	-9	22.4
RYE PATCH DAM	MAX	50	44	50	51	48	45	56	50	41	41	50	49	50	48	49	47	45	43	51	47	46	43	45	41	36	40	37	37	37	32	27	44.4
	MIN	23	22	25	23	37	25	29	20	18	31	32	27	30	34	41	32	25	30	30	31	30	38	34	26	28	11	25	10	16	12	10	26.0
SAND PASS	MAX	42	40	51	55	50	49	53	48	46	44	45	44	50	53	52	49	47	44	52	51	47	49	46	45	43	41	41	39	38	38	22	45.6
	MIN	25	23	22	21	35	25	33	21	20	28	30	29	29	36	40	35	24	26	30	35	39	31	34	25	28	14	23	10	8	12	4	25.6
SARCOBATUS	MAX	52	56	59	60	59	58	55	60	64	62	66	65	62	57	55	52	53	62	58	55	56	55	58	53	54	57	53	47	49	45	46	56.2
	MIN	15	10	12	10	16	14	19	14	17	20	29	25	31	28	29	33	30	19	21	22	18	20	29	24	35	40	38	20	5	4	20	21.5
SCHURZ	MAX	50	46	57	63	52	55	61	54	52	46	51	48	58	55	55	55	46	53	54	51	52	49	53	43	50	52	46	40	43	41	32	50.4
	MIN	18	23	25	26	39	22	34	22	20	30	27	26	27	40	35	33	22	25	26	28	28	34	42	25	29	18	29	20	15	18	14	26.5
SEARCHLIGHT	MAX	56	57	63	65	61	64	61	67	67	67	65	68	65	62	65	61	54	58	55	53	56	57	52	55	53	53	50	49	52	50	49	58.4
	MIN	31	34	42	36	41	37	40	38	40	40	41	54	47	48	45	45	34	38	35	37	40	36	33	38	42	46	45	31	31	25	33	38.8
SHELDON	MAX	34	40	42	41	33	33	37	32	36	36	38	37	37	39	41	36	36	38	36	34	32	35	34	27	26	29	24	24	21	22	19	33.2
	MIN	24	18	27	30	25	22	27	12	26	29	29	28	22	27	34	23	16	27	23	27	20	20	20	15	17	13	15	6	6	-2	-13	19.8
SMITH	MAX	53	46	58	56	46	53	54	51	53	43	50	44	57	59	66	48	47	57	58	55	52	55	49	43	42	46	42	38	49	44	32	49.9
	MIN	19	25	19	14	34	18	26	8	6	28	25	23	28	42	41	28	13	22	27	28	24	24	26	22	27	17	20	1	-4	7	4	20.7
SMOKEY VALLEY	MAX	47	45	51	53	48	49	53	47	54	54	54	49	53	49	56	50	39	48	48	43	43	44	44	39	44	51	44	35	42	44	35	46.9
	MIN	24	22	26	35	26	21	36	25	22	42	34	36	34	36	38	30	16	25	22	25	25	25	34	20	30	33	31	15	15	13	12	26.7
TONOPAH AP	MAX	46	48	47	53	53	48	52	51	57	56	58	57	55	48	55	42	46	52	47	48	46	48	47	43	51	52	41	38	41	39	34	48.4
	MIN	18	19	19	16	20	19	21	19	23	29	33	34	29	35	33	30	23	23	24	25	24	25	26	14	25	27	19	14	10	9	13	22.5
VIRGINIA CITY	MAX	45	40	51	49	35	44	45	49	48	43	44	43	46	47	53	42	38	49	50	46	46	45	45	33	38	39	32	36	40	42	34	43.1
	MIN	22	27	26	33	29	24	34	19	22	32	32	30	34	39	40	27	23	30	36	32	30	35	30	25	23	30	20	16	16	21	11	27.4
VIRGIN VALLEY	MAX																																
	MIN																																
WELLINGTON RS	MAX	52	47	60	57	47	50			56	53	48	44	54	57	63	49	45		55	53	50	53	50		46	50	38	36	45	39	28	49.1
	MIN	22	26	23	30	35	22			13	31	30	28	37	44	46	34	23		28	35	29	37	36		27	28	24	7	10	19	7	27.1
WELLS	MAX	38	38	48	52	44	46	48	43	45	49	43	43	44	43	45	44	38	40	38	36	38	36	39	36	40	42	34	26	25	23	16	39.4
	MIN	7	20	18	13	30	16	29	19	19	24	31	30	30	25	34	27	27	21	29	24	26	28	25	11	20	16	20	-5	-1	4	-21	19.2
WILKINS	MAX	40	37	41	51	42	47	51	41	42	41	39	38	41	38	43	43	38	40	35	36	38	37	36	33	34	34	30	32	23	25	15	37.5
	MIN	6	17	12	10	29	15	13	21	10	17	24	30	28	23	35	29	27	23	25	26	22	31	27	15	15	21	20	-2	6	3	-20	18.0
WINNEMUCCA WB AP	MAX	41	44	50	54	43	40	54	45	39	42	51	50	46	46	48	42	45	48	50	42	45	43	43	39	35	45	36	37	35	32	23	43.0
	MIN	25	25	28	27	32	25	35	24	25	32	29	27	33	32	42	32	25	29	28	31	31	38	29	29	23	23	16	12	15	11	5	26.4
YERINGTON	MAX	57	43	51	60	49	50	57	49	49	43	52	45	56	57	57	47	45	55	58	51	53	52	51	40	44	46	44	40	45	30	29	48.5
	MIN	20	23	20	19	35	18	25	16	15	26	25	23	25	41	35	26	17	23	24	27	25	31	33	21	25	19	20	14	10	10	10	22.6

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		Day of month																															Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.10	.04	.11	.07	.13	.12	.09	.14	.07	.11	.10	.12	.09	.10	.09	.22	.21	.09	.07	.05	.10	.09	.13	.11	.16	.10	.11	.14	.16	.06	.08	3.36
	WIND	42	17	28	20	43	29	13	41	10	25	20	24	20	17	22	89	144	32	23	27	56	33	134	51	111	167	188	71	96	16	40	1658
	MAX	53	55	55	57	54	58	56	57	57	57	57	59	58	57	59	58	54	56	55	47	58	57	54	56	55	51	55	53	52	50	54	55.3
	MIN	35	34	36	33	39	41	42	39	30	39	42	44	45	46	42	54	36	38	37	34	40	39	47	42	45	48	46	36	32	32	37	40.0
FALLON EXP STA (a)	EVAP	*	*	*	.18	*	.01	*	*	.10	.00	.02	.00	.00	*	*	.05	.03	.00	.02	.00	.03	.01	.01	.02		-		-	-	-	-	B .62
	WIND	24	7	63	164	21	49	193	11	11	10	7	20	42	35	91	53	20	17	44	50	29	82	20	118	67	101	42	12	12	41	50	1515

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL																								T			-				
	SN ON GND																								-	-	-	-	-	-	-	-
BASALT	SNOWFALL	0.5				T															T					1.0	0.5	5.0				
	SN ON GND	-																								1		5	5	5	5	4
BATTLE MTN CAA AP	SNOWFALL	T	T					T											0.3		1.0	T		T	T	3.6	0.9	0.8				
	SN ON GND		T																			1				1	4	4	3	3	3	3
CARSON CITY	SNOWFALL								2.0																	8.0		7.0				
	SN ON GND								2	T	T															8	5	11	7	6	6	5
CONTACT	SNOWFALL		1.5						3.0											T						1.0		2.0				
	SN ON GND		T						T																	1		2	1	1	1	1
DEETH	SNOWFALL													2.0						1.0		2.0	1.0		3.0			9.0				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYER	SNOWFALL					T																										
	SN ON GND																															
ELKO WB AP	SNOWFALL	T	0.5					T	0.1			T		T	1.5		T		T	1.2	T	T	0.7	0.4	T	7.0	4.4	T		0.4		
	SN ON GND	T	1	T	T	T	T	T	T	T					T		T				T	T	T	T	T	1	5	7	5	5	5	5
	WTR EQUIV																										0.5	0.8	0.8	0.8	0.7	0.7
ELY WB AP	SNOWFALL																T			0.1	1.0	0.3	0.9	0.2		T		5.0				T
	SN ON GND	T	T	T																	T	1	1	1	T	T	T	4	5	5	5	4
	WTR EQUIV																											0.4	0.2	0.2	0.2	0.2
EUREKA	SNOWFALL																	0.5			T	3.0			T			3.0				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALLON EXP STA	SNOWFALL																									*	8.5	T				
	SN ON GND																									-	-	-	-	-	-	-
FERNLEY	SNOWFALL																									12.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FISH CREEK RANCH	SNOWFALL																				T	5.0		3.0		1.0		T				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GIBBS RANCH	SNOWFALL		2.0										2.0		2.0					2.0		1.0		2.0				4.0				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL	T			3.0	11.0			9.0												1.0			4.0		7.0	9.0	11.0				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42
GOLCONDA	SNOWFALL																										1.0					
	SN ON GND																										1	1	1			
IMLAY	SNOWFALL																									3.0						
	SN ON GND																									-	-	-	-	-	-	-
JARBIDGE	SNOWFALL						T										2.0		0.1	3.0	T	2.0	1.0	1.0	1.0	2.0	3.0	3.0		T	T	
	SN ON GND																2			3	1	2	1		1	3	5	8	8	8	8	8
KIMBERLY	SNOWFALL																			1.0	2.0	3.5	4.0	1.0		2.0		6.0				
	SN ON GND																			1	3	6	10	6	6	8	7	12	12	10	10	10
LAHONTAN DAM	SNOWFALL					-																				9.5						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAMOILLE PH	SNOWFALL																									5.5	16.5					
	SN ON GND																									4	19	18	16	16	15	15
LEHMAN CAVES NM	SNOWFALL																			T	T			1.5		3.0		4.5				
	SN ON GND	2	2	T	T	T	T																	2	1	4	1	5	4	4	4	3
LEONARD CREEK RANCH	SNOWFALL	2.0																								2.5	1.0					
	SN ON GND	2	1	T																						3	4	4	3	3	3	-
LOVELOCK CAA AP	SNOWFALL																		1.8						T	6.0						
	SN ON GND																									2	4	2	1	1	1	1
MALA VISTA RANCH	SNOWFALL	T													4.0					3.0	2.0	2.0	*	6.0		8.0		T				
	SN ON GND	6	-	-	6	-	-	-	-	-	2	-	-	-	4	2	2	-	-	-	-	3	-	8	-	10	-	10	-	-	-	10
MINDEN	SNOWFALL							6.0																	7.0		2.5					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTELLO	SNOWFALL																			2.4						4.5		3.0				
	SN ON GND	T	T	T	T	T	T	T	T	T	T				T					2	1	T	T	T	T	4	3	5	4	3	3	3
MOUNTAIN CITY RS	SNOWFALL	1.5												0.8						0.5	1.0	0.5			0.3	2.0	1.5	1.0				
	SN ON GND	5	5	4	4	3	3	3	2	2				1							1	2	1	1	1	3	4	5	5	5	5	5
OROVADA	SNOWFALL	1.0	1.0																							2.0						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PARADISE VALLEY 1 NW	SNOWFALL	1.5	1.5						T						3.5					1.5	1.5				T	3.0	0.5	T	T			
	SN ON GND	1	2	2	1	T														1	2	2				3	2	2	2	2	1	1
PIOCHE	SNOWFALL																				1.0	0.2				0.6						
	SN ON GND																				1	T				–						
RATTLESNAKE	SNOWFALL																										T					
	SN ON GND																															
RENO WB AP	SNOWFALL				T	T		2.2																	1.0	11.0	5.5	0.3		T		T
	SN ON GND	1							1	T	T	T														5	7	9	4	4	4	4
	WTR EQUIV																									0.5	0.7	1.6	0.9	0.8	0.8	0.7
RUBY LAKE	SNOWFALL											T					2.0			3.0	1.0	0.5	2.0	3.0		8.0	1.0	2.0				
	SN ON GND																T	T	T	T	1	1	2	5	4	12	5	7	7	7	7	7
RYE PATCH DAM	SNOWFALL	T																	3.0							5.0		T	T			
	SN ON GND																		3	–	–	–	–	–	–	3	2	1	1	1	1	1
SAND PASS	SNOWFALL																									10.5	T	T				
	SN ON GND																									–	4	4	3	–	–	–
SCHURZ	SNOWFALL																									3.5	3.5					
	SN ON GND																									1	1					
SHELDON	SNOWFALL	0.1			T	3.2			1.0		T		T	2.2	0.5	T	0.3			0.3	0.7	T	0.8	1.4	T	3.8	4.2	1.4				
	SN ON GND	5	5	5	5	7	7	6	7	7	7	5	4	6	5	4	4	4	4	4	5	5	5	6	6	10	14	16	15	15	15	15
SMITH	SNOWFALL								3.0																	6.0						
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
TONOPAH AP	SNOWFALL																				T							1.0				
	SN ON GND																											1				
VIRGINIA CITY	SNOWFALL					–			–			–									T			T		11.0	–	–				
	SN ON GND	2	1	1	–	4	3	3	–	–	–	3	2	2	1											11	9	8	7	5	4	4
WELLINGTON RS	SNOWFALL																									6.5	1.0	4.5				
	SN ON GND																									4	1	2	2	2	2	–
WELLS	SNOWFALL		1.5						0.8			T		T	3.0		0.3			0.5	T	0.3		4.0	T	6.0	0.5	12.0		T		
	SN ON GND	2	2	2	1	1	1	1	1	1	T	T	T	T	1		T	T	T	T	T	T	T	1	1	5	3	14	14	12	12	11
WILKINS	SNOWFALL														2.0				1.0			1.5		6.2		5.0		5.0				
	SN ON GND	3	3	3	2	2	2	1	1	1	1													4	4	8	6	11	10	10	10	10
WINNEMUCCA WB AP	SNOWFALL	T				T								T	T				T					0.2	T	2.1	0.6	T				
	SN ON GND		T																						T	T	1	T	T	T	T	T
YERINGTON	SNOWFALL									T																5.0		T				
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	10	4.8	%29	WNW	26	85	75	71	84	7	5	8	1	0	0	21	–	7.1
ELY WB AIRPORT	–	–	11.2	50	SE	7	68	56	60	62	3	7	3	0	0	0	13	46	7.5
LAS VEGAS WB AIRPORT	W	15	6.8	%40	NNW	16	48	31	25	40	3	0	1	0	0	0	4	70	7.0
RENO WB AIRPORT	S	9	7.5	%59	SSW	4	76	69	62	78	8	4	3	1	1	0	17	72	7.8
WINNEMUCCA WB AIRPORT	–	–	8.4	56	W	7	86	73	70	84	5	5	7	2	0	0	19	34	7.3

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	5	40 26	116 55	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 34	114 09	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P		
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	5P	5P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 46	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	5	39 31	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0643	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 18	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 35	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 58	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 55	7600		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
#CARSON CITY	1465	ORMSBY	1	39 10	119 46	4675	9A	8A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1660	EUREKA	2	39 19	116 27	5500		VAR	NEV STATE ENGINEER	S
COALDALE	1735	ESMERALDA	2	38 02	117 55	4646	4P	4P	M M CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1669	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 40	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH DEBNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 58	4185	8P	8P	ELDERT T OKISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 28	115 21	3025	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6800		VAR	NEV STATE ENGINEER	S
DYER	2431	ESMERALDA	2	37 36	118 02	4975	5P	5P	MRS LIOABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 16	117 55	4900		M10	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 52	3385		M10	DON L ORADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5975	M10	M10	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	59 17	114 51	6257	M10	M10	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 40	116 19	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 55	119 20	5980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2760	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 09	6050	6A	6A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 58	114 58	5884	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6900	4P	4P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6409	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6369		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 25	6709		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	49 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 53	8250		VAR	GEORGE D MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 34	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 90	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6100	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 92	7239	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4549	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4595	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 99	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	M10	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	116 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	M10	M10	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4624	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 12	118 45	7230	7P	7P	CHAS A RENDEL	2 3 5 7
MARLETTE LAKE 2	4859	ORMSBY	8	39 09	119 53	7690		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		M10	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4350	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 17	114 11	4877	6P	8P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 06	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
OWYHEE	5869	ELKO	10	41 57	116 08	5398	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 E	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 11	116 00	2669		VAR	U S GEO SURVEY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID		C
PARADISE VALLEY 1 NW	6008	HUMBOLDT	6	41 30	117 32	4675	8P	8P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	5	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN M SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE D MOSELEY	S
RATTLESNAKE	6830	NYE	2	38 27	118 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 95	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	8	40 28	118 18	4155	4P	4P	PERSHING CO WTR CD	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5890		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSE F DONHAM	2 3 5 7
SARCOBATUS	7519	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7530	WHITE PINE	5	39 48	114 44	6200		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7535	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	4P	4P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 53	115 19	5550		MIO	JACK WALTHIN	C
SHELDON	7443	WASHOE	7	41 51	119 36	6590	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4890	5P	5P	FRANK H MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5825	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7880	ELKO	8	40 47	115 18	7290		VAR	NEV STATE ENGINEERS	S
SONOMA MOUNTAIN	7886	HUMBOLDT	8	40 52	117 36	8400		VAR	GEORGE D MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	38 08	119 55	7190		VAR	ERNEST LEE	S
SUNNYSIDE	7808	NYE	2	38 28	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									DONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	19	41 24	116 95	5860		6P	MRS DAN ANDRAE	3
VIRGINIA CITY	8761	STOREY	1	39 18	118 38	6902	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	118 91	4805	5P	5P	MARK M FOSTEN	2 3 5 7
WELLINGTON RANGER STA	8877	LYON	9	38 45	119 23	4809	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 97	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	8055	ELKO	5	40 21	114 14	6599		VAR	NEV STATE ENGINEER	S
WILKINS	8122	ELKO	5	41 26	114 45	5649	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	8133	ELKO	6	41 12	116 22	6379		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 21	7109		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	8171	HUMBOLDT	6	40 54	117 48	4299	M10	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	922[illegible]	LYON	9	38 59	118 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	8234	LYON	9	38 5[illegible]	118 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 5[illegible]	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6259		6P	CELESTINO MENDIVE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
URSINE SPRING YALLEY RCH	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	CLOSED 12/6/55	
REACTIVATED STATION										
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables,are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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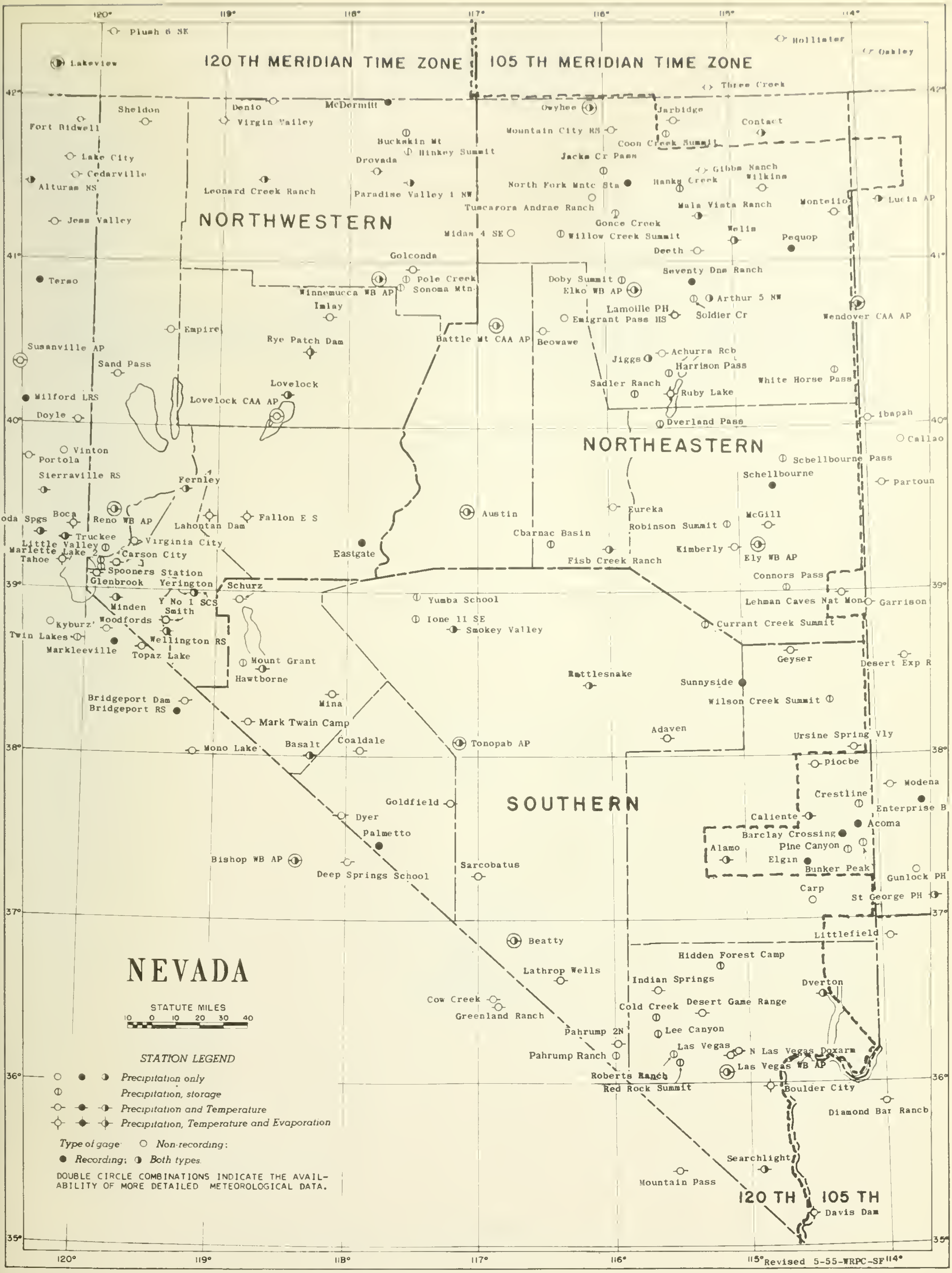
NWRC, ASHEVILLE, N. C. --- 3/5/56 --- 850


NEVADA
120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120 TH
105 TH
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-○- -●- -◑- Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◑ Both types.
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
120° 119° 118° 117° 116° 115° 114°
42° 41° 40° 39° 38° 37° 36° 35°
Revised 5-55-WRPC-SF
Plush 6 SK
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Fort Bidwell
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Mountain City RS
Coon Creek Summit
Buckskin Mt
Hinkey Summit
Drovada
Jacks Cr Pass
Lake City
Cedarville
Alturas NS
Leonard Creek Ranch
Paradise Valley 1 NW
North Fork Mntc Sta
Hanks Creek
Gibbs Ranch
Wilkins
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucia AP
Jess Valley
Gonce Creek
Midas 4 SE
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Termo
Seventy One Ranch
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Doby Summit
Elko WB AP
Arthur 5 NW
Imlay
Lamoille PH
Soldier Cr
Wendover CAA AP
Emigrant Pass HS
Empire
Battle Mt CAA AP
Beowawe
Susanville AP
Rye Patch Dam
Sand Pass
Jiggs
Achurra Rch
Harrison Pass
White Horse Pass
Sadler Ranch
Ruby Lake
Lovelock
Milford LRS
Lovelock CAA AP
Ibapah
Doyle
Overland Pass
Callao
Vinton
Portola
Schellbourne Pass
Sierraville RS
Schellbourne
Partoun
Fernley
Boca
Soda Spgs
Reno WB AP
Lahontan Dam
Fallon E S
Austin
Eureka
McGill
Truckee
Robinson Summit
Little Valley
Marlette Lake 2
Tahoe
Virginia City
Carson City
Cbarnac Basin
Eastgate
Kimberly
Ely WB AP
Spooners Station
Fisb Creek Ranch
Connors Pass
Glenbrook
Yerington
Schurz
Lehman Caves Nat Mon
Garrison
Minden
Y No 1 SCS
Smith
Yumba School
Kyburz
Woodfords
Ione 11 SE
Smokey Valley
Currant Creek Summit
Twin Lakes
Wellington RS
Markleeville
Topaz Lake
Geyser
Desert Exp R
Mount Grant
Hawthorne
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Basalt
Coaldale
Tonopah AP
Ursine Spring Vly
Mono Lake
Pioche
Modena
Crestline
Goldfield
Enterprise B Jct
Caliente
Dyer
Acoma
Barclay Crossing
Palmetto
Pine Canyon
Alamo
Elgin
Bishop WB AP
Bunker Peak
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Cold Creek
Desert Game Range
Greenland Ranch
Pahrump 2N
Lee Canyon
Las Vegas
N Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
Davis Dam

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Cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

FEBRUARY 1956
Volume LXXI No. 2

ASHEVILLE: 1956

WEATHER SUMMARY

Cold and dry weather prevailed over Nevada during February. It was especially cold in the northeastern part of the State. All temperature recording stations had monthly averages well below their respective long-term means for February, ranging from near 1° below at Adaven to 8.9° below at Mala Vista Ranch. Sheldon in the extreme northwest corner of the State was the only station in the Northwest Division which reported more than the usual amount of precipitation for February. The Northeast Division had the heaviest precipitation for the month, but only four stations had more than is usual for February. The Ely WB AP station reported normal fall. A long area extending from Lovelock to Mina and Alamo, and along the southern border to Las Vegas and Searchlight, had no precipitation. Snowfall was less than usual for February.

The month began with very cold weather for February. The daily mean temperatures on the 1st at Elko WB AP and Ely WB AP were, respectively, 31° and 29° below normal. Lowest temperatures of the month were recorded at most stations in the Northwestern and Northeastern Divisions on the 1st or 2d. This cold weather continued with gradual abatement until, on the 5th, mean temperatures at Weather Bureau Airport stations were only 5° to slightly more than 10° below normal. Temperatures again dropped at these stations until on the 8th and 9th they averaged about 15° below normal, then rose to substantially normal from the 11th to 13th. From the 15th to 19th daily mean temperatures were 10° to 25° below normal at these stations. From the 5th to 16th only light and widely scattered showers of rain and snow fell anywhere in the State. The 17th and 18th were blustery days with considerable snowfall in the two northern divisions of the State, and many stations had their greatest 24-hour falls of precipitation. Warming began on the 20th and was quite general on the 21st and 22d when maximum temperatures of the month were recorded at most stations. On the 22d the daily average temperature at Elko WB AP was 12° above normal. On the 23d temperatures were near normal, then reverted to colder for two days. Near normal temperature values prevailed the last three days of the month except in the southeastern part of the State where temperatures remained below the usual seasonal values.

The temperature in all parts of the State averaged below the usual values for February. The highest average temperature of any sta tion, 47.5°, was recorded at Las Vegas, an here also, the highest temperature, 74 degree occurred on the 22d. This is the lowest valu for the highest extreme temperature in Febru ary since 1941. The lowest mean temperatur was 16.7° at Mala Vista Ranch. The lowes extreme temperature was -31° at Deeth on th 1st. At Reno WB AP, this February was th second coldest on record, exceeded only i 1903 when the mean temperature was 7.5°col er.

Glenbrook had the greatest precipitatio total for the month, 3.10 inches. At 8 sta tions there was no precipitation. The great est 24-hour fall was 1.09 inches on the 3d a Glenbrook, the water content of 13 inches o snow. This station also had the heavies snowfall in the State, a monthly total o 44.0 inches, all falling on 8 days. Th heaviest daily fall here was 15.0 inches o the 20th. Two other stations which had month ly totals of 20 inches or more of snowfal were: Lamoille Power House, 28.0 inches an Lehman Caves National Monument, 27.3 inches Snowfall was less than is usual for Februar and most occurred during two periods--17th 18th and 23d to 26th. At Adaven there was thunderstorm on the 23d and hail on the 24th Sleet fell at Las Vegas Doxarm on the 16t and at Wellington Ranger Station on the 22d At Sheldon blizzard conditions prevailed fro the 17th to 19th and high winds with blowin snow and drifting from the 18th to 20th Here from the 17th to 20th inclusive, 10. inches of snow fell. At Jarbidge roads wer closed by drifted snow on the 20th. Hig winds and generally stormy conditions wer infrequent.

Snowcover was confined mostly to the nort ern half of the State during February an was of widely variable depths. Snow storag at higher elevations with water content abov the seasonal value, assures hope of good wate supply as the growing season approaches. Th unusually heavy snow-pack in the Sierra Nevad range is particularly high in water conten and presages a heavy runoff during the sprin months.

Farm and range operations were at minima requirements during the month. Heavy feedin of livestock was necessitated by the unusu ally cold weather which prevailed during mos of the month. Livestock wintered well gener ally and were mostly in good condition at th end of February.

H. P. Parker

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature: Average Maximum	Average Minimum	Average	Departure from Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure from Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	[illegible]	[illegible]	[illegible]	- 5.0	54	[illegible]	- 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.59	[illegible]	.42	[illegible]	4.5	4	[illegible]	[illegible]	[illegible]	[illegible]
DENIO	41.[illegible]	1[illegible].9	[illegible]		50	11+	- 8	[illegible]	1118	[illegible]	[illegible]	27	3	.17		.15	17	2.5	3	[illegible]	1	0	0
EMPIRE	39.[illegible]	[illegible]	29.[illegible]	- [illegible].1	[illegible]8	[illegible]	- 1	[illegible]	1117	0	5	26		.17	- .11	.17	17				1	[illegible]	0
FALLON EXP STATION AM	44.4	19.[illegible]	31.9	- 4.1	65	21	[illegible]	1	953	[illegible]		27		[illegible]	- [illegible]7	[illegible]	17	.3			[illegible]	[illegible]	[illegible]
FERNLEY	44.5	18.[illegible]	31.6	- 5.7	61	21	- 5	[illegible]	95[illegible]	0	4	26	3	.10	- .47	.1[illegible]	4				1	[illegible]	[illegible]
GLENBROOK	37.[illegible]	20.8	29.3	- 1.8	48	13	- 2	16	10[illegible]	[illegible]	6	27	1	[illegible].1[illegible]	- .31	1.09	[illegible]	44.0			5	2	2
GOLCONDA	40.4M	17.4[illegible]	28.9M	4.5	[illegible]0	22	- 3	19	1[illegible]	[illegible]	6	[illegible]	2	.40	- .08	.43	[illegible]7	.4			1	0	0
IMLAY	43.7	19.5	31.6	- 3.4	60	2[illegible]	- 1		9[illegible]9	[illegible]		6	2	.10	- .56	.10	17	3.5	4	17	1	0	0
LAHONTAN DAM AM	41.1M	2[illegible]M	3[illegible].7M	- 0.3	60	22		3	[illegible]38		6	27	1	.[illegible]2	- .49	.02	[illegible]7	1.0			[illegible]	0	0
LEONARD CREEK RCH	39.1	18.[illegible]	28.0		55	22+	- 4	1	1[illegible]38		[illegible]	29	3	.15		.14	17	2.[illegible]	3	1+	1	0	0
LOVELOCK AM	44.1	19.[illegible]	31.[illegible]	- 3.4	63	22	2	2	9[illegible]7		[illegible]	28	[illegible]	[illegible]	- .55	T	17+				[illegible]		[illegible]
LOVELOCK CAA AP	42.5	16.[illegible]	29.4		61	21+	- 5	2	1[illegible]24	0	[illegible]	29	3	.[illegible]8		.08	17		1	1+		[illegible]	0
MINDEN AM	41.3	16.[illegible]	28.7	- 7.5	55	22	- 3	2	1042			[illegible]	2	.4[illegible]	- [illegible].09	.35	22	2.5			1	0	0
OROVADA	M	M	M		57	22	- 7	1				29	2										
PARADISE VALLEY 1 NW	38.6	16.6M	27.6M		54	22	- 5	1	1077		[illegible]	29	3	.49	- .60	.27	[illegible]7	7.[illegible]	6	17	1	[illegible]	0
RENO WB AP //R	40.[illegible]	15.1	27.6	- 8.7	54	21	- 9	2	1[illegible]7[illegible]			27	3	.[illegible]3	- .55	.29	22	8.4	3	1	1	0	0
RYE PATCH DAM	43.5	17.8	30.7	- [illegible].3	60	21	- 2	2	987	0	[illegible]	27	1	.10	- .65	.10	17	1.6	1	1+	1	0	[illegible]
SAND PASS	43.8M	19.1M	31.5M	- 4.5	56	22	- 2	1+	961		4	26	[illegible]	.21	- .67	.21	23	.[illegible]	0		1	0	0
SHELDON	30.7	12.8	21.8	- 4.7	44	3	-16	16	1247	0	5	29	4	1.95	.79	.50	19	16.5	19	25+	[illegible]	1	0
SMITH	47.4	16.7	32.1	- [illegible].6	63	21	- 6	2	947	0	2	28	[illegible]	.07	- .92	.07	18	2.0				[illegible]	0
VIRGINIA CITY	40.8	19.7	30.3		53	11	- 3	16	1[illegible]02	0	4	26	1	.21		.11	23	3.5	4	1	1	0	0
VIRGIN VALLEY	M	M	M											.13		.[illegible]	17	1.4			[illegible]		0
WELLINGTON RS	44.4	19.8M	32.1M		61	21	1	2	941	0	3	27	0	.[illegible]8		.05	1[illegible]	2.5	2	1+	0	0	0
WINNEMUCCA WB AP R	40.9	16.6	28.8	- 5.7	57	21+	- 4	18	1047	[illegible]	5	26	4	.27	- .77	.23	17	2.9	2	17+	1	0	0
YERINGTON	46.6	15.4	31.[illegible]	- 5.2	63	21	2	2+	977	0	3	27	0	.11	- .47	.11	18	3.0			1	0	0
DIVISION			29.8											.40				4.9					
NORTHEASTERN DIVISION																							
AUSTIN	36.6M	13.[illegible]M	25.1M	- 6.[illegible]	51	21	- 5	1	1150	0	8	29	3	.58	- .63	.22	17				2	0	0
BATTLE MT CAA AP R	38.9	14.7	26.8		50	21+	- 9	2	1102	0	6	28	5	.24	- .47	.17	17	3.3	3	1+	1	0	0
BEOWAWE	40.3	13.1	26.7	- 5.4	56	21	-10	1+	1106	0	6	27	8	D 1.04	.42	D1.00	18	10.3			1	1	1
CONTACT	35.9	12.1	24.[illegible]		50	21	-12	2+	1150	0	11	28	6	.25		.07	12	3.2			0	0	0
DEETH	32.6	1.1	16.9		47	21	-31	1	1256	0	15	29	12	.56		.25	17	13.0			3	0	0
ELKO WB AP R	33.[illegible]	7.9	20.5	- 7.9	49	21	-22	1	1290	0	14	28	11	.48	- .50	.34	17	11.1	8	17+	1	0	0
ELY WB AP R	34.2	4.7	19.5	- 8.6	46	21+	-18	1	1312	0	13	29	14	.94	.00	.58	23	18.8	10	23+	2	1	0
EUREKA	35.[illegible]	11.3	23.2		46	4	-10	1	1205	0	9	29	5	.73		.30	18						
FISH CREEK RANCH AM	36.4	5.1	20.8		51	22	- 9	9+	1275	0	9	29	9	.27		.15	6	10.0			1	0	0
GIBBS RANCH	31.5	3.4	17.5		46	22	-24	2	1373	0	15	29	10	.22		.07	17+				0	0	0
JARBIDGE	35.4	13.4M	24.4M	- 3.3	48	4	-19	16	1172	0	11	27	3	1.32	- .81	.29	12	16.[illegible]	12	18+	6	0	0
KIMBERLY	33.9	11.2	22.6	- 4.5	42	12+	-10	1	1224	0	11	29	3	.78	- .89	.46	24	19.0	13	24	3	0	0
LAMOILLE PH AM	32.[illegible]	11.4	21.7	- 7.1	43	23	-14	16	1247	0	9	29	5	1.89	.22	.66	18	29.0	22	25	4	3	0
LEHMAN CAVES NM	39.3	14.0	26.7	- 4.0	52	20	- 7	1+	1103	0	7	29	3	1.46	.19	.41	23	27.3	17	18	4	0	0
MALA VISTA RANCH	31.3	2.0	16.7	- 8.9	48	22	-28	1	1395	0	17	29	12	.18	- .42							0	0
MC GILL AM	34.[illegible]	1[illegible].0	22.[illegible]	- 8.8	47	22+	- 8	2	1239	0	15	28	3	.61	- .16	.28	24				2	0	0
MONTELLO	34.2	[illegible].8	20.5	- 8.8	46	12+	-20	1	1194	0	11	28	11	.12	- .40	.08	17	1.5	3	1+	0	0	0
MOUNTAIN CITY RS	34.5M	5.9M	20.2M		47	21+	-28	1	1291	0	10	29		.78		.24	25				3	0	0
OWYHEE	34.2	14.3	24.3	- 5.7	50	22	-17	1	1130	0	11	27	4	.61	- .67	.25	23				3	0	0
RUBY LAKE	35.8	11.9	23.9	- 5.2	45	21	-14	1	1132	0	10	28	8	.60	- .46	.29	26	9.4	7	1+	2	0	0
WELLS	30.6	7.3	19.0	- 7.7	45	21	-24	1	1201	0	17	29	9	.52	- .61	.25	17	8.5	11	1+	2	0	0
WILKINS	33.3	8.8	21.1		47	22	-16	1	1269	0	12	29	9	.31		.12	18	5.0	10	1	2	0	0
DIVISION			22.0											.66				12.3					
SOUTHERN DIVISION																							
ADAVEN	46.0	15.4	30.7	- 0.9	56	12	2	17	989	0	0	29	0	.46	- 1.08	.37	25	2.3			1	0	0
ALAMO	M	M	M		65	21	10	19		0	0		0	.00	- .77	.00		.0	0		0	0	0
BASALT	42.9	17.5	30.2		54	12	- 1	16	1002	0	3	29	1	.04		.04	6	2.0	4	1+	0	0	0
BEATTY	55.9	24.8	40.4	- 3.1	67	11+	15	17	707	0	0	27	[illegible]	T	- .78	T	18	T	T	18	0	0	0
BOULDER CITY	56.5	37.1	46.8	- 2.4	70	23	25	2	520	0	0	5	0	.02	- .63	.02	16	.0	0		0	0	0
CALIENTE	51.5	14.9	33.2	- 3.2	63	12	- 1	17	918	0	2	29	1	.57	- .43	.45	17				2	0	0
COALDALE	55.5M	16.2	35.9M		-68	21	- 6	16	807	0		29	0	T		T	5	T	T	5+	0	0	0
DESERT GAME RANGE	-59.0	26.8	42.9	- 3.3	73	23	18	17	632	0	0	25	0	D .05	- .43	D .05	16	.[illegible]	1	16	0	0	0
DYER 4 SE	49.1	18.3	33.7		-58	12+	- 4	17	902	0	1	28	0	T		T	6+	T	0		0	0	0
INDIAN SPRINGS	-59.7	19.6	39.7	- 3.8	72	12	3	2	727	0	0	28	[illegible]	.00	- .40	.[illegible]0		.0	0		0	0	0
LAS VEGAS	63.7M	31.2M	47.5M	- 2.9	74	22	21	3	510	0	0	14	0	.00	- .50	.00		.[illegible]	0		0	0	0
LAS VEGAS WB AP R	59.1	32.1	45.6	- 4.8	71	22	21	17	553	0	0	17	0	.00	- .60	.00		.[illegible]	0		0	0	0
LATHROP WELLS	60.3	27.3	43.8		73	11	12	2	607	0	0	23	0	.00		.00		.0	0		0	0	0
MINA	49.0M	17.4M	33.2M	- 4.4	60	22	4	16	916	0	1	29	0	.00	- .28	.00		.0	0		0	0	0
NORTH LAS VEGAS DOXARM	62.7	25.1	43.9		73	23	10	3	604	0	0	23	0	.04		.04	16	T	T	16	0	0	0
OVERTON AM	61.9	25.7	43.8	- 7.2	72	29	19	10+	608	0	0	25	0	.26	- .37	.26	16	1.[illegible]	[illegible]	16	1	0	[illegible]
PIOCHE	41.7	18.0	29.9	- 3.7	52	12	2	1	1012	0	3	29	0	.55	- .84	.44	16	3.7	2	16+	1	[illegible]	[illegible]
RATTLESNAKE	44.3M	14.4M	29.4M		55	3+	0	1	1027	0	1	29	1	.28		.22	14	[illegible]	0		1	[illegible]	
SARCOBATUS	55.2	17.8	36.5		67	12	6	19	818	0	0	27	0	.00		.00		.0	0		0	0	[illegible]
SCHURZ	48.0	17.3	32.7	- 4.9	65	21+	6	2+	931	0	2	28	0	.21	- .36	.21	17	3.0	1	17	1	[illegible]	[illegible]
SEARCHLIGHT	55.7	31.3	43.[illegible]	- 4.7	65	12+	18	2	617	0	0	16	[illegible]	T	- .98	T	16	.0	0		[illegible]	[illegible]	[illegible]
SMOKEY VALLEY	44.5	16.1	30.3		55	11+	2	2	999	0	1	26	0	.11		.05	23						
TONOPAH AP	45.4	16.9	31.2		55	21	7	16	973	0	2	29	0	.03		.03	23	.3	T	6			[illegible]
DIVISION			37.5											.11				.6					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.46					T	.06		.03											T				T		.37		T				
ALAMO	.00																															
ARTHUR 5 NW	01.95							.05					*	.10	*	.03		.05					*	0.30	.10	*	D1.00	.32				
AUSTIN	.58							.01								.03		.22	.04					.13	.09	.04	.02					
BASALT	.04						.04												T					T								
BATTLE MT CAA AP R	.24							T										.17	T					.04		.03	T	T				
BEATTY	T																		T													
BEOWAWE	01.04								0.03										D1.00						.01							
BOULDER CITY	.02																.02															
CALIENTE	.57																	.45										.12				
CARP	.00																															
CARSON CITY	.69																		.19		.01			.42	.07		T					
COALDALE	T					T																										
CONTACT	.25							.03	T				.07					.02	.05					.03			.05					
DEETH	.56																	.25	.15					.13			.03					
DENIO	.17																	.15				.02										
DESERT GAME RANGE	D .05																0.05										T					
DYER 4 SE	T						T										T							T								
ELKO WB AP R	.48	T						.02								.01		.34	.01					.01	.01	.03	.05	T				
ELY WB AP R	.94	T				.04	T	.06	T							.06	T	.12	.05					.58	.02		.01					
EMIGRANT PASS HWY STA	.50								T								T	*	.30					.10	T	T	.10	T				
EMPIRE	.17																	.17						T	T							
EUREKA	.73					.23													.30					*	.20							
FALLON EXP STATION	.02																	.02								T						
FERNLEY	.10																	T							.10							
FISH CREEK RANCH	.27						.15			.02									.04					.03	.03							
GIBBS RANCH	.22							.04				T	T					.07	T					.04	T	T	.07	T				
GLENBROOK	3.10																		.32		1.03		.07	1.09	.09	.24	.18			.08		
GOLCONDA	.46																	.43						.03								
IMLAY	.10																	.10														
INDIAN SPRINGS	.00																															
JARBIDGE	1.32								.15			.03	.29		T	.06	.04	.11	.25				T	.18	T	T	.19	.02				
JIGGS	.57																	*	.33					*	.16		.08					
KIMBERLY	.78					.10	T		.05								T	.05	.12						.46		T					
LAHONTAN DAM	.02																	.02														
LAMOILLE PH	1.89								T							.14			.66					.53	T	.56						
LAS VEGAS	.00																															
LAS VEGAS WB AP R	.00																															
LATHROP WELLS	.00																															
LEHMAN CAVES NM	1.46					.05	.35		.16								.40	T	.06					.41		.03	T					
LEONARD CREEK RCH	.15															T		.14	T							.01	T					
LOVELOCK	T																	T								T						
LOVELOCK CAA AP	.08																	.08								T						
MALA VISTA RANCH	.18							T					T					*	*	.18							T	T				
MC GILL	.61						.09		.04										.17	.01					.28		.02					
MENDIVE RANCH	.50								T									.31						.03			.16					
MIDAS 4 SE	.20											T						.09	.11		T			T								
MINA	.00																															
MINDEN	.41																T	.06					.35	T								
MONTELLO	.12							.04										.08									T					
MOUNTAIN CITY RS	.78							.05	T				.15		T	.01		.17	.08					.08	T	.24						
NORTH LAS VEGAS DOXARM	.04																.04															
OROVADA	-																	.18	.02		-	-	-	-	-	-	-	-	-	-		
OVERTON	.26																.26															
OWYHEE	.61							T								T	T	.13	.06					.25	.01	.03	.12	.01		T		
PARADISE VALLEY 1 NW	.49												.03					.27	.03		.03	.01		.02		.02	.04	.04				
PIOCHE	.55																.44		T					.05			.06					
RATTLESNAKE	.28						.06								.22																	
RENO WB AP //R	.53															T	T	.06		.02	.02		.29	.05	.09	T						
RUBY LAKE	.60					T		T	.01				T					.24	.02					T	.03		.29	.01				
RYE PATCH DAM	.10																	.10	T							T	T					
SAND PASS	.21																							.21			T					
SARCOBATUS	.00																															
SCHURZ	.21																	.21						T								
SEARCHLIGHT	T																T															
SHELDON	1.95					.01									T	.02		.26	.06	.50	.45		T	.35	.09	.15	.05	.01		T		
SMITH	.07																		.07													
SMOKEY VALLEY	.11						.02												.04					.05								
TONOPAH AP	.03					T	T	T																.03	T		T					
TUSCARORA ANDRAE RCH	.97							.03				T	.10			.02	T	.45	.10			T	.12				.10		.05			
VIRGINIA CITY	.21																T	T	.04		.03			.11	.01		.02					
VIRGIN VALLEY	.13																	.10		T			T		.03							
WELLINGTON RS	.08																		.05				T	.03								
WELLS	.52							.03					T			.02	T	.25	.11					.05	.01		.05					
WILKINS	.31								.11										.12					T	T	.08	T					
WINNEMUCCA WB AP R	.27															T		.23	T					.03		.01	T					
YERINGTON	.11																		.11													

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	46	41	43	51	48	48	44	37	43	50	51	56	[illegible]	50	41	14	30	[illegible]	37	48	[illegible]	[illegible]	[illegible]	[illegible]	48	45	[illegible]	[illegible]	[illegible]			[illegible]
	MIN	4	7	11	10	21	24	22	15	15	21	19	[illegible]	21	18	17	5	2	11	7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11	11	11	[illegible]	[illegible]			15.4
ALAMO	MAX															61		52		48	54	65				51	51	[illegible]	[illegible]				
	MIN															19		13		[illegible]	14				15	11	28	17	1				
AUSTIN	MAX	17	29	40	47	37	28	34		40	42	48	47	42	38	30	14	35	28	35	48	51	[illegible]	41	37	30	27	[illegible]	[illegible]	[illegible]			[illegible]
	MIN	-5	-4	7	17	19	11	11		9	18	20	28	[illegible]	19	8	[illegible]	5	7	8	21	[illegible]	[illegible]	18	13	3	15	17	[illegible]	[illegible]			13.6
BASALT	MAX	23	38	49	50	42	29	40	38	48	47	51	54	[illegible]	48	41	[illegible]	43	35	38	42	47	52	49	[illegible]	45	40	45	48	48			42.9
	MIN	4	3	15	19	23	19	12	15	11	21	25	20	[illegible]	23	21	-1	9	12	14	18	[illegible]	27	31	16	21	17	16	18	[illegible]			17.5
BATTLE MT CAA AP	MAX	21	27	30	36	39	39	38	35	36	40	43	48	47	40	33	18	28	32	37	52	[illegible]	[illegible]	43	36	44	35	44	52	41			38.9
	MIN	-7	-9	-4	1	15	13	9	8	1	4	16	29	31	26	11	1	17	-2	-5	28	[illegible]	11	25	[illegible]	28	24	28	28	29			14.7
BEATTY	MAX	38	52	59	62	58	52	58	49	58	64	67	66	67	62	57	35	41	47	48	56	61	63	62	57	52	53	58	59	[illegible]			[illegible]
	MIN	21	18	26	32	29	35	29	30	24	26	31	29	31	29	28	20	15	25	17	20	23	28	20	28	17	22	21	21	27			24.8
BEOWAWE	MAX	20	26	32	36	38	39	39	35	37	41	48	46	49	48	35	23	24	28	39	49	58	55	51	46	42	42	43	51	[illegible]			40.3
	MIN	-10	-10	-8	8	-4	-10	-3	1	9	9	19	21	22	23	13	-3	13	18	-1	27	41	38	30	18	24	18	31	25	21			13.1
BOULDER CITY	MAX	36	43	50	55	55	55	55	49	52	55	61	68	66	66	62	45	45	51	54	60	63	67	70	55	59	54	58	64	65			56.5
	MIN	28	25	28	34	38	38	39	39	38	36	39	39	44	43	43	28	26	37	34	36	41	44	49	38	38	39	37	36	42			37.1
CALIENTE	MAX	27	44	51	55	52	47	48	46	51	57	58	63	62	58	57	29	36	43	44	51	60	58	60	57	54	51	56	60	59			51.5
	MIN	8	10	7	11	18	22	12	22	7	11	12	12	17	19	20	17	-1	11	0	8	18	22	27	26	22	23	12	14	19			14.9
CARSON CITY	MAX	28	25	26	33	40	36	41	48	38	43	47	54	53	50	50	42	26	42	36	40	50	53	53	38	38	42	42	51	52			42.0
	MIN	5	-6	2	5	12	29	12	17	9	11	18	25	22	21	21	5	9	6	11	28	39	41	25	20	27	25	26	22	33			17.9
COALDALE	MAX								50	54	56	59	60	56	56	55	49	50	50	49	55	68	60	60	57	56	54	54	56	56			55.5
	MIN	8	8	10	9	7	12	11	20	14	17	21	20	20	22	18	6	10	21	14	21	19	25	29	21	17	17	16	18	20			16.2
CONTACT	MAX	15	24	32	38	36	35	33	31	37	41	44	42	42	39	31	19	26	31	30	43	50	49	47	32	34	31	37	46	45			35.9
	MIN	-11	-12	-4	7	12	9	9	12	-2	5	25	33	24	21	12	-12	8	10	-1	22	22	21	26	15	22	18	20	19	22			12.1
DEETH	MAX	15	15	22	28	30	30	32	35	35	30	39	42	43	32	31	15	21	27	26	46	47	44	41	29	37	33	37	44	39			32.6
	MIN	-31	-26	-19	-11	-1	-9	5	-2	-6	-9	10	31	22	6	4	-16	5	0	-24	16	6	4	20	5	6	18	18	5	5			1.[illegible]
DENIO	MAX	25	28	34	37	38	42	45	42	40	42	45	50	48	43	36	23	34	32	33	48	56	53	50	56	44	36	43	52	49			41.5
	MIN	-8	-1	6	4	6	9	18	8	16	20	22	27	30	27	15	-7	14	16	15	30	34	33	26	30	28	22	26	26	28			17.9
DESERT GAME RANGE	MAX	47	48	57	58	54	56	59	56	55	63	66	68	65	65	61	55	43	50	53	60	63	66	73	61	58	57	62	67	65			59.0
	MIN	22	15	23	30	25	25	30	33	28	20	34	25	28	25	22	24	18	27	20	28	30	30	50	34	31	29	22	23	25			26.8
DYER 4 SE	MAX	31	38	47	54	46	42	50	45	48	55	57	58	55	55	50	45	46	42	43	47	54	58	57	46	52	43	52	53	55			49.1
	MIN	11	11	14	13	19	27	18	23	16	9	17	15	14	13	13	7	4	20	22	29	32	25	36	29	22	25	18	15	13			18.3
ELKO WB AP	MAX	11	15	22	26	30	31	33	29	31	34	43	41	40	35	29	14	24	27	33	43	49	48	42	32	40	30	38	47	40			33.0
	MIN	-22	-18	-12	-6	6	0	3	0	-8	-4	21	25	22	14	7	-5	12	-11	-17	29	32	36	22	11	16	18	20	17	20			7.9
ELY WB AP	MAX	10	24	28	41	31	29	35	25	31	43	41	45	42	38	35	14	28	26	32	41	46	44	46	29	38	29	39	43	40			34.2
	MIN	-18	-6	-8	-1	11	-1	-3	-6	-10	-1	12	20	13	17	10	1	3	-5	-6	18	24	30	19	-3	0	4	0	8	15			4.7
EMPIRE	MAX	20	25	27	28	39	37	36	39	35	36	41	44	49	40	34	30	36	36	42	51	55	58	50	37	39	42	44	51	49			39.7
	MIN	1	-1	4	7	13	20	17	19	14	17	20	28	30	24	24	3	15	8	15	34	36	38	28	21	25	25	27	29	28			19.6
EUREKA	MAX	10	23	34	46	32	32	34	28	34	40	42	43	38	38	33	20	36	30	31	40	45	43	42	32	34	33	38	41	42			35.0
	MIN	-10	-8	1	10	23	13	12	7	0	8	13	30	19	19	11	-4	-1	11	7	20	27	28	19	10	5	15	9	20	15			11.3
FALLON EXP STA	MAX	23	28	30	35	39	39	44	38	41	41	50	52	52	46	39	24	29	48	45	56	65	63	57	44	48	51	52	57	51			44.4
	MIN	2	5	9	15	15	16	19	15	18	20	25	25	24	22	7	13	12	22	29	33	35	32	21	19	20	25	20	23	20			19.3
FERNLEY	MAX	25	26	31	37	41	42	45	38	41	40	51	54	54	45	38	27	47	38	46	53	61	60	51	43	49	45	53	58	51			44.5
	MIN	-3	-5	0	5	21	16	18	16	10	15	20	26	25	27	23	4	12	13	21	33	37	40	28	24	20	26	23	23	24			18.7
FISH CREEK RANCH	MAX	23	11	30	35	44	35	33	39	30	31	35	45	45	47	44	39	16	31	28	35	45	51	47	50	33	40	32	38	45			36.4
	MIN	-1	-6	-3	0	8	8	10	8	-9	-9	-2	3	11	15	7	1	-1	5	-7	1	16	18	22	12	1	10	11	6	13			5.1
GIBBS RANCH	MAX	15	18	28	36	35	33	30	30	29	32	40	39	35	35	23	15	21	25	26	38	43	46	36	32	29	26	33	43	43			31.5
	MIN	-17	-24	-16	-7	1	4	-2	10	-11	-4	7	30	21	13	3	-14	3	0	-13	18	13	11	21	2	14	12	13	2	8			3.4
GLENBROOK	MAX	23	38	43	46	47	40	41	34	41	44	45	46	48	40	34	18	31	31	31	37	44	43	34	34	30	33	38	40	43			37.8
	MIN	4	13	23	26	29	20	20	18	18	24	25	34	34	28	20	-2	13	11	19	25	28	32	20	20	21	18	17	21	25			20.8
GOLCONDA	MAX	23	22	30	35	39	39	38	33	37	40	50	49	47	48	45	35	26	32	30	46	55	56	46	44			45	51	51			40.4
	MIN	-1	1	5	10	20	18	16	9	23	25	29	30	33	32	2	2	15	7	-3	25	22	25	23	21			21	29	30			17.4
IMLAY	MAX	25	31	37	40	40	43	46	44	44	43	49	51	50	47	38	24	35	34	44	53	59	60	54	39	45	40	49	54	50			43.7
	MIN	2	-1	4	13	10	21	16	20	13	15	24	31	29	26	20	1	15	0	9	34	36	36	32	22	28	27	30	26	27			19.5
INDIAN SPRINGS	MAX	45	47	60	64	55	60	55	57	65	70	71	72	67	64	62	53	45	50	55	59	60	70	68	59	53	62	61	62	65			59.7
	MIN	16	3	9	14	24	19	24	14	15	21	23	24	22	23	25	22	11	22	14	19	19	24	39	29	28	16	17	15	18			19.6
JARBIDGE	MAX	18	32	42	48	43	34	28	34	44	42	38	41	35	33	31	17	30	27	30	40	44	46	41	32	29	28	35	44	42			35.4
	MIN	-13	-5	5	17	16	14	14	4	8	18	29	33	28	18	10	-19	7	13	3	8	18	34		13	24	18	20	22	17			13.4
KIMBERLY	MAX	10	21	29	38	36	37	35	28	34	38	40	42	39	35	34	30	32	23	32	35	41	41	42	42	30	30	32	38	39			33.9
	MIN	-10	-2	1	7	15	12	9	7	3	15	20	26	20	20	10	-3	1	11	1	10	21	28	20	10	10	14	10	16	23			11.2
LAHONTAN DAM	MAX	38	25	24	24	30	31	39	39	45	36	40	50	50	52	45	35	23	47	36	45	52	60	59	44	40	48	43	51				41.1
	MIN	8	4	0	4	9	16	21	20	19	19	22	29	25	29	25	4	6	19	21	28	42	40	30	24	25	26	25	26				20.2
LAMOILLE PH	MAX	16	19	22	26	29	26	34	35	34	33	35	37	40	37	34	21	15	23	34	35	38	37	43	40	33	36	38	37	42			32.0
	MIN	-11	-10	-5	4	8	14	17	15	16	9	12	25	27	25	18	-14	-9	6	1	5	14	18	20	23	19	21	23	20	25			11.4
LAS VEGAS	MAX	44	54	51	57	62	64	65		61	65	70		70	65	65	60	72	69	61	67	70	74		64	67	60	67		69			63.7
	MIN	30	27	21	22	25	38	38		37	24	30		35	36	35	35	23	37	28	31	30		34	40	28	40	27		33			31.2
LAS VEGAS WB AP	MAX	41	50	53	57	55	58	61	52	57	59	64	66	65	70	63	46	49	54	58	65	64	71	69	56	64	56	60	64	66			59.1
	MIN	29	26	22	27	31	29	31	39	37	25	31	32	33	35	40	31	21	35	27	32	35	36	51	39	33	37	27	29	37			32.1
LATHROP WELLS	MAX	51	56	63	65	64	57	61	57	61	66	73	68	67	66	58	52	49	52	53	60	66	66	61	57	56	56	61	65	63			60.3
	MIN	23	12	20	27	33	39	26	33	20	25	31	30	32	26	31	26	15	24	22	25	31	33	47	26	23	23	24	31	33			27.3
LEHMAN CAVES NM	MAX	12	30	31	40	32	30	35	30	37	43	48	48	47	41	46	40	35	30	44	52	50	45	41	39	35	40	48	45	47			39.3
	MIN	-7	-7	2	9	17	16	8	12	5	10	24	28	20	25	28	3	-5	9	15	23	32	21	13	8	19	15	19	21	24			14.0
LEONARD CREEK RCH	MAX	23	26	32	30	42	42	41	40	38	35	41	49	46	39	32	20	28	34	37	47	54	55	55	38	35	36	45	48	47			39.1
	MIN	-4	-3	4	5	10	17	16	15	11	14	20	31	30	26	19	-1	16	5	16	30	32	30	29	23	27	25	25	29	26			18.0
LOVELOCK	MAX	25	20	32	32	40	40	43	42	42	42	42	48	55	54	47	48	39	38	41	46	56	63	60	45	43	45	43	51	55			44.1
	MIN	6	2	6	9	15	23	15	23	16	17	18	23	28	26	23	4	11	16	20	31	28	29	34	21	19	26	25	24	26			19.4
LOVELOCK CAA AP	MAX	23	26	30	33	39	38	39	38	38	41	45	52	50	46	36	22	45	37	45	55	61	61	45	42	51	40	48	55	57			42.5
	MIN	0	-5	0	4	8	13	8	13	9	12	15	23	25	25	14	4	15	16	22	29	29	28	28	23	18	25	24	20	24			16.2

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MALA VISTA RANCH	MAX	8	13	19	30	31	30	30	29	30	29	40	42	40	34	25	18	23	26	31	39	44	48	37	30	33	31	35	45	37			31.3
	MIN	-28	-23	-17	-7	2	-7	-4	12	-12	-6	7	28	24	6	0	-10	2	5	-11	17	10	10	18	-4	6	14	17	8	2			2.0
MC GILL	MAX	17	12	22	28	40	28	30	37	26	32	44	42	42	44	42	37	18	29	28	31	45	47	47	46	28	32	31	36	45			34.0
	MIN	-6	-8	-2	2	2	2	7	7	4	4	15	15	15	15	15	2	2	10	3	12	21	26	34	14	9	18	15	13	24			10.0
MINA	MAX	28	36	43	55		53	47	42	45	44	55		55	53	49	37	50	45		55	59	60	58	46	47		55	55	52			49.0
	MIN	10	5	11	12		12	15	20	16	22	20		18	20	15	4	10	18		30	29	28	28	20	11		20	15	25			17.4
MINDEN	MAX	26	26	22	32	32	38	39	45	36	41	44	47	53	53	52	45	23	45	37	42	47	55	54	40	40	42	41	50	52			41.3
	MIN	6	-3	-2	6	9	19	13	15	11	14	18	19	21	24	23	5	7	2	6	26	34	33	25	20	23	24	20	19	26			16.0
MONTELLO	MAX	19	23	27	27	33	38	34	35	34	40	42	46	46	36	28	18	26	30	28	30	40	43	46	39	42	32	36	34	40			34.2
	MIN	-20	-19	-12	-7	-5	0	2	0	-7	-3	30	35	32	21	13	-6	9	6	-12	6	2	1	18	18	14	22	24	20	16			6.8
MOUNTAIN CITY RS	MAX	16	25	35	40	31	28	31	34	38	40	42	43	39	32	26	13	24	27	33	43	47	47	42				39	44	38			34.5
	MIN	-28	-22	-13	-8	6	14	7	2	-13	-3	18	32	28	18	8	-25	5	9	-15	28	29	30	27					5	15			5.9
NORTH LAS VEGAS OOXARM	MAX	44	55	57	62	59	64	65	55	61	63	68	64	71	71	66	53	49	59	60	65	69	72	73	62	66	60	66	69	70			62.7
	MIN	26	28	10	16	20	21	28	37	28	14	19	20	21	23	25	33	18	34	20	24	21	26	54	40	22	39	17	17	27			25.1
OROVADA	MAX	26	32	36	39	38	41		44	40		41		52	48	40		26	35	38			57							50			
	MIN	-7	-4	3	6	10	13		10	12		14		25	25	7		12	5	3										25			
OVERTON	MAX	59	45	50	58	63	60	63	62	62	55	62	63	70	70	71	68	48	47	59	59	66	71	64	71	64	66	62	65	72			61.9
	MIN	25	27	25	27	22	25	25	37	20	19	19	22	23	24	25	31	20	29	22	23	24	27	37	45	21	33	20	26	22			25.7
OWYHEE	MAX	15	27	36	40	29	30	29	31	38	39	40	43	37	32	20	13	24	28	33	43	49	50	46	33	34	33	38	44	38			34.2
	MIN	-17	-12	-2	2	12	16	17	5	10	16	29	32	21	19	2	-13	11	8	15	30	34	39	13	13	21	18	23	29	24			14.3
PARADISE VALLEY 1 NW	MAX	23	27	33	39	40	38	39	37	36	37	44	49	44	38	31	23	26	33	34	47	52	54	49	36	41	35	41	48	44			38.6
	MIN	-5	-3	2		11	12	12	10	9	14	23	32	30	25	15	-1	14	7	3	26	27	30	27	24	26	18	21	27	29			16.6
PIOCHE	MAX	18	33	39	49	44	42	42	31	43	49	50	52	51	47	46	34	26	35	35	40	50	47	42	43	45	35	44	49	48			41.7
	MIN	2	5	19	22	21	22	18	16	15	15	26	26	24	24	24	7	3	12	9	19	23	30	27	19	15	20	10	20	29			18.0
RATTLESNAKE	MAX	21	38	55	52	47	37	42	35	44	47	50	55		53	44	34	42	33	39		55	52	48		42	41	46	49	50			44.3
	MIN	0	3	13	17	25	20	15	13	10	15	19	21		19	16	4	2	5	7		16	25	32		9	18	13	16	21			14.4
RENO WB AP	MAX	23	24	28	31	37	38	38	37	36	38	43	49	48	44	35	25	43	34	42	48	54	53	40	40	41	41	49	52	49			40.0
	MIN	-8	-9	-1	2	9	13	8	11	6	8	11	17	17	21	15	6	13	7	21	32	40	34	27	16	26	24	22	25	26			15.1
RUBY LAKE	MAX	18	21	32	38	32	38	34	30	29	43	44	42	41	36	31	34	30	31	31	43	45	43	42	38	37	35	38	43	40			35.8
	MIN	-14	-12	-3	0	11	11	3	11	-7	-2	11	35	29	27	24	-5	3	13	-13	22	27	28	26	26	17	19	21	10	26			11.9
RYE PATCH DAM	MAX	23	32	37	41	38	40	44	42	39	42	46	53	51	47	42	27	34	36	43	54	60	59	53	40	45	42	48	52	51			43.5
	MIN	2	-2	2	5	11	21	12	20	9	12	21	29	26	22	14	3	14	1	13	35	32	34	32	22	24	27	28	23	24			17.8
SAND PASS	MAX	25	25	24	25	40	37	41	43			40	52	49	49	47	45	45	44	45	49	54	56	52	50	47	46	50	52	50			43.8
	MIN	-2	-2	5	7	12	15	15	14			11	26	24	22	20	5	14	15	23	36	41	40	28	15	27	26	26	26	27			19.1
SARCOBATUS	MAX	41	51	57	64	55	52	55	51	56	60	64	67	63	60	55	50	45	43	47	53	59	61	60	54	55	51	56	55	61			55.2
	MIN	22	20	12	18	19	33	26	30	16	15	27	17	28	19	19	15	12	11	6	13	13	20	40	12	13	10	10	10	10			17.8
SCHURZ	MAX	27	34	40	41	45	41	49	43	46	49	56	56	56	49	43	27	51	41	49	58	65	65	53	45	54	48	52	58	51			48.0
	MIN	10	6	9	18	14	25	14	20	12	15	16	20	19	18	15	6	9	13	8	26	32	35	32	21	9	26	17	14	22			17.3
SEARCHLIGHT	MAX	45	41	47	54	53	52	55	53	50	57	64	65	64	62	59	55	45	45	51	57	64	64	63	59	53	54	58	62	65			55.7
	MIN	24	18	26	32	33	32	29	34	30	26	36	36	37	38	35	25	20	29	26	29	32	37	45	33	29	37	30	33	36			31.3
SHELDON	MAX	23	32	44	40	29	34	35	33	39	42	40	36	34	24	17	15	25	23	24	34	38	37	34	23	24	23	27	32	30			30.7
	MIN	-13	0	15	20	16	11	18	4	14	19	23	30	23	13	3	-16	12	0	12	22	27	29	14	5	5	8	18	18	20			12.8
SMITH	MAX	31	36	42	44	43	42	51	45	47	49	55	56	54	53	47	31	48	37	44	51	63	58	47	42	48	46	55	58	51			47.4
	MIN	4	-6	-1	6	12	27	12	15	12	14	18	21	21	23	22	4	12	8	16	29	39	31	28	21	18	22	16	12	28			16.7
SMOKEY VALLEY	MAX	27	33	43	44	49	39	43	41	44	47	55	53	53	48	42	37	37	36	40	49	54	55	50	35	46	43	47	50	50			44.5
	MIN	8	2	5	18	13	20	13	19	6	10	16	23	18	19	16	5	4	14	4	28	36	35	33	12	19	21	14	15	22			16.1
TONOPAH AP	MAX	27	38	48	54	44	42	44	39	47	52	54	54	53	49	46	21	43	35	41	48	55	54	52	40	46	39	49	51	52			45.4
	MIN	8	10	15	19	22	25	22	20	14	18	24	21	26	24	18	7	8	11	8	16	16	18	29	14	10	18	18	14	18			16.9
VIRGINIA CITY	MAX	21	26	36	42	46	35	44	40	47	51	53	49	47	47	40	39	38	30	35	39	46	48	47	30	35	35	48	45	43			40.8
	MIN	2	4	10	19	26	22	19	15	15	29	29	33	27	28	22	-3	9	12	16	24	35	35	19	16	21	16	19	25	27			19.7
VIRGIN VALLEY	MAX																																
	MIN																																
WELLINGTON RS	MAX	27	30	36	41	40	37	46	38	45	46	52	51	52	51	45	26	47	39	43	52	61	55	44	41	46	45	51	50	51			44.4
	MIN	10	1	2	11		13	17	19	14	19	23	25	24	28	24	4	14	14	19	33	32	32	28	25	23	26	22	19	34			19.8
WELLS	MAX	7	12	18	27	29	27	31	31	27	30	41	41	37	33	25	15	21	24	31	39	45	44	40	28	38	30	37	42	37			30.6
	MIN	-24	-23	-17	-9	4	-3	9	8	-12	-7	20	32	28	14	11	-14	4	11	-16	23	26	32	23	11	14	18	21	12	17			7.3
WILKINS	MAX	16	25	34	39	34	34	29	32	29	34	40	42	39	34	25	17	22	24	32	41	45	47	40	33	29	32	34	43	40			33.3
	MIN	-16	-15	-8	-3	3	-1	5	3	-3	12	20	32	26	17	12	-11	5	-1	-13	20	25	21	30	10	17	18	19	11	20			8.8
WINNEMUCCA WB AP	MAX	24	32	37	41	41	40	42	38	44	44	49	49	45	38	31	20	27	33	40	51	57	57	48	36	43	36	45	52	45			40.9
	MIN	-3	-2	3	5	15	19	13	16	8	12	23	28	23	16	4	-2	16	-4	8	33	37	37	24	23	26	22	26	25	29			16.6
YERINGTON	MAX	25	31	36	41	40	40	39	41	49	48	54	55	51	49	43	29	51	36	46	55	63	60	53	54	51	49	51	60	52			46.6
	MIN	8	2	6	10	14	24	14	15	10	12	15	18	18	16	12	2	7	3	14	29	34	35	29	18	15	16	13	13	25			15.4

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BOULDER CITY	EVAP	.17	.17	.10	07	.09	.12	.12	.21	.19	.11	.15	.15	.13	.14	.17	.18	.12	.15	.12	.12	.16	.18	.23	.25	.21	.25	14	.15	.15			4.50
	WIND	153	203	34	48	41	74	78	156	144	35	39	35	37	25	68	189	105	126	39	60	39	84	99	171	80	188	47	35	29			2465
	MAX	54	–		45	51	55	55	55	53	55	58	62	62	63	62	57	45	52	55	58	61	60	64	62	61	57	60	60	64			57.3
	MIN	32	–	–	32	35	36	35	36	33	33	35	39	41	41	40	33	32	32	32	33	38	42	45	42	40	37	34	35	39			36.4
FALLON EXP STA (a)	EVAP	–	–	–	–	–	–	–	–	–	–									–			.14	.06	.05	.09	.08	.07	.15	.09			
	WIND	27	13	11	21	43	17	57	21	5	5	4	28	21	21	187	36	154	84	87	167	164	253	106	106	203	78	31	118	32			2100

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL						1.0													T						1.3		T				
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
BASALT	SNOWFALL						2.0												T					T								
	SN ON GND	4	4	3	3	2	4	4	3	3	2	2																				
BATTLE MTN CAA AP	SNOWFALL							T										3.0	T					T		0.3	T	T				
	SN ON GND	3	3	3	2	2	1	1	1	1	1	1	1	T	T				3	3	2	2	2			T	T	T				
BEATTY	SNOWFALL																		T													
	SN ON GND																		T													
BEOWAWE	SNOWFALL								0.3										10.0													
	SN ON GND								–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
CARSON CITY	SNOWFALL																		2.5		0.3			1.0	0.7		T					
	SN ON GND	4	4	3	3	3	3	3	2	2	2	2	1	1	1	T	T	T	2	1	1	T		1	1							
COALDALE	SNOWFALL					T																										
	SN ON GND					T	T	T																								
CONTACT	SNOWFALL							0.2	T									0.5	1.0					0.5			1.0					
	SN ON GND	–	–	–	–	–	–	T	T									T	1	T				T			T	T				
DEETH	SNOWFALL																	5.0	3.0					4.0			1.0					
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
DENIO	SNOWFALL																	2.5														
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	–	–	–	–										
DESERT GAME RANGE	SNOWFALL																0.5										T					
	SN ON GND																1															
DYER 4 SE	SNOWFALL						T										T															
	SN ON GND																															
ELKO WB AP	SNOWFALL	T						0.8								0.1		6.7	0.2					0.1	0.1	1.6	1.4	0.1				
	SN ON GND	5	5	4	4	4	4	4	4	4	4	4	3	3	2	2	2	2	8	6	5	2	1	T	T	T	2	2	1	T		
	WTR EQUIV	0.6	0.7	0.6	0.6	0.7	0.9	0.8	0.9	0.9	0.8	0.6	0.6	0.5	0.4	0.4	0.3	0.3	0.6	0.6	0.6	0.5					0.1	0.2				
ELY WB AP	SNOWFALL	T				1.1	T	1.8	T							1.0	T	3.0	1.2					10.0	0.4		0.3					
	SN ON GND	4	4	3	3	2	3	3	4	4	3	2	2	1	T	T	1	T	4	4	3	2	T	T	10	10	8	7	6	4		
	WTR EQUIV	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1						0.2	0.2	0.1	0.1			0.6	0.6	0.6	0.5	0.5	0.3		
EUREKA	SNOWFALL					–													6.0					*	8.0							
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
FALLON EXP STA	SNOWFALL																	0.3														
	SN ON GND	–	–	–	–	–	–	–	–	–	–							T														
FISH CREEK RANCH	SNOWFALL						3.0			1.0									2.0					2.0	2.0							
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
GIBBS RANCH	SNOWFALL							–				T	T					1.0	T					1.0	T	T	–					
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
GLENBROOK	SNOWFALL																		5.0		15.0		1.0	13.0	2.0	3.0	3.0			2.0		
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	44		
GOLCONDA	SNOWFALL																	0.4														
	SN ON GND																	–	–	–	–											
IMLAY	SNOWFALL																	3.5														
	SN ON GND																	4	2	2												
JARBIDGE	SNOWFALL								2.0				2.0		T	T		1.5	5.0					3.0	T	T	2.5	0.2				
	SN ON GND	8	8	8	8	7	7	7	8	7	6	6	7	7	7	7	7	7	12	12	12	12	10	10	10	10	12	12	12	12		
KIMBERLY	SNOWFALL					1.0			1.0								T	3.0	5.0						9.0							
	SN ON GND	10	10	10	9	10	10	10	9	8	7	6	5	5	5	5	5	8	7	6	5	4	4	4	13	12	6	6	5	4		
LAHONTAN DAM	SNOWFALL																	1.0														
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
LAMOILLE PH	SNOWFALL															5.0			8.0					7.0		8.0						
	SN ON GND	14	14	14	13	13	12	12	11	10	8	8	7	7	6	9	9	6	15	15	14	12	12	18	17	22	20	19	18	18		
LEHMAN CAVES NM	SNOWFALL					0.8	5.5										13.0	T	1.5					6.0		0.5						
	SN ON GND	3	3	3	3	3	9	8	6	5	5	5	4	3	3	3	16	16	17	14	9	8	8	14	13	13	11	9	7	5		
LEONARD CREEK RANCH	SNOWFALL															T		2.0								T	T					
	SN ON GND	3	3	3	3	3	2	1	T	T	T					T	T	2	2	2						T						
LOVELOCK	SNOWFALL																	T								T						
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–																				
LOVELOCK CAA AP	SNOWFALL																	T								T						
	SN ON GND	1	1	1	1	1	1	1	1									T									T					
MALA VISTA RANCH	SNOWFALL							T					T					–	–	–							T	T				
	SN ON GND	–	–	–	–	10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MINDEN	SNOWFALL																	1.0					1.5									
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
MONTELLO	SNOWFALL							0.5										1.0														
	SN ON GND	3	3	3	3	3	3	3	3	3	3	2	1	1	1	1	1	2	2	2	2	1	1	1	T	T	T	T	T	T		
MOUNTAIN CITY RS	SNOWFALL							1.0					0.6		0.2	0.3		4.0	1.0					2.0	–	–						
	SN ON GND	5	5	5	4	4	4	4	5	5	4	4	4	4	4	4	4	8	9	9	7	5	5	7	7	–	–	8	8	7		
NORTB LAS VEGAS DOXARM	SNOWFALL																T															
	SN ON GND																T															
OVERTON	SNOWFALL																1.0															
	SN ON GND																1															
PARADISE VALLEY 1 NW	SNOWFALL												T					6.0	T					T			0.5	0.5				
	SN ON GND	1	1	1	1													6	4	4	1											
PIOCHE	SNOWFALL																2.5		T					0.8			0.6					
	SN ON GND																2	2	1	1	T	T	T	T								
RATTLESNAKE	SNOWFALL						T								T																	
	SN ON GND																															
RENO WB AP	SNOWFALL															0.6	T	1.0		0.3	0.3			0.3	0.9	T						
	SN ON GND	3	2	2	2	2	1	1	1	1	1	1	T	T	T	T	1	T	1	T	T			T	1							
	WTR EQUIV	0.7	0.7	0.7	0.6	0.5																										
RUBY LAKE	SNOWFALL					T		T	0.2				T					3.0	1.0					T	1.0		4.0	0.2				
	SN ON GND	7	7	7	6	5	4	4	4	4	4	3	2	2	2	1	1	4	4	4	3	2	1	T	T	T	4	3	1	1		
RYE PATCH DAM	SNOWFALL																	1.0								T	T					
	SN ON GND	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	1	T								T					
SCHURZ	SNOWFALL																	3.0														
	SN ON GND																	1														
SHELDON	SNOWFALL					0.1									T	0.2		2.6	0.6	4.0	3.5		T	3.0	0.9	1.0	0.5	0.1		T		
	SN ON GND	15	15	14	14	14	14	13	13	11	10	8	8	8	8	8	8	10	10	13	16	16	15	17	17	19	19	19	19	19		
SMITH	SNOWFALL																		2.0													
	SN ON GND	–	–	–	–	–	–												–													
TONOPAH AP	SNOWFALL					T	T	T																0.3	T		T					
	SN ON GND						T																									
VIRGINIA CITY	SNOWFALL																		2.0					1.5	T		T					
	SN ON GND	4	3	2	2														2	–	–			2	1							
VIRGIN VALLEY	SNOWFALL																	1.4														
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
WELLINGTON RS	SNOWFALL																		1.5				T	1.0								
	SN ON GND	2	2	2	2	1	1	1	1	1	T	T	T	T	T	T	T	T	T					T								
WELLS	SNOWFALL							0.8								0.4	T	3.3	1.8					0.2	0.7		1.3					
	SN ON GND	11	11	10	10	9	9	9	8	8	7	6	5	5	5	5	5	8	9	9	7	5	4	5	5	4	4	4	3	–		
WILKINS	SNOWFALL								2.0										2.0							1.0						
	SN ON GND	10	9	8	7	7	6	6	8	8	7	6	6	5	4	4	4	4	6	5	5	4	3	2	2	3	2	1				
WINNEMUCCA WB AP	SNOWFALL															T		2.3	T					0.2		0.4	T					
	SN ON GND	T	T	T	T	T	T	T	T										2	1	1			T			T					
	WTR EQUIV																		0.2													
YERINGTON	SNOWFALL																		3.0													
	SN ON GND	–	–	–																												

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	11	5.7	%25+	S	19	72	61	58	73	2	7	1	0	0	0	10	–	6.3
ELY WB AIRPORT	–	–	12.8	40	S	20	68	56	53	67	4	6	1	1	0	0	12	74	5.0
LAS VEGAS WB AIRPORT	SW	12	10.9	%44	NW	26	37	22	14	28	0	0	0	0	0	0	0	92	3.1
RENO WB AIRPORT	SSW	13	7.7	%52	SSW	22	71	55	52	74	3	5	1	0	0	0	9	95	4.2
WINNEMUCCA WB AIRPORT	–	–	8.8	38	W	21	75	56	48	71	3	2	1	0	0	0	6	59	5.7

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 28	115 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5531		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	3	38 07	115 35	6250	4P	4P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 4 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0688	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7600		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	8575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
#CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	4P	4P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1860	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	6
CONTACT	1905	ELKO	4	41 47	114 45	5385	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 20	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5962		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2088	NYE	2	38 49	115 17	8820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH OERNARO	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELDERT T GNISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	6
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	5P	5P	MRS LEDABELL WRIGHT	2 3 5 6 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3365		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 30	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3960	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2706	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2760	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 18	118 00	8050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 36	5984	6P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	4P	4P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	6
HARRISON PASS	3198	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	38 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 09	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL SIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CHAS A BENDEL	2 3 5 7
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER O ROSS	2 3 5 7
MT GRANT	5413	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 58	2650	6P	5P	PAHRUMP VLY FARM	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 [illegible]	115 [illegible]	2667		VAR	U S GEO SURVEY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID		C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	[illegible]	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	6P	6P	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7125	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	PERSHING CO WTR CD	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5800		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 10	119 48	3900	5P	5P	RONN F BONHAM	2 3 5 7
SARCOBATUS	7310	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 30	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	6550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	3500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK O MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 40	115 18	7200		VAR	NEV STATE ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 38	8408		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7808	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	817[illegible]	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	834[illegible]	ELKO	10	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
VIRGINIA CITY	8761	STOREY	1	30 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	118 01	4805	5P	5P	MARK W FOSTEN	2 3 5 7
WELLINGTON RANGER STA	8877	LYON	8	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8888	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	8590		VAR	NEV STATE ENGINEER	6
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	8133	ELKO	8	41 12	116 22	8370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	8171	HUMBOLDT	8	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	922[illegible]	LYON	8	38 58	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 5[illegible]	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 5[illegible]	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY RCH	8543	LINCOLN	3	38 03	114 10	5800	S6	6S	CLDSEO 12/6/55	
REACTIVATED STATION										
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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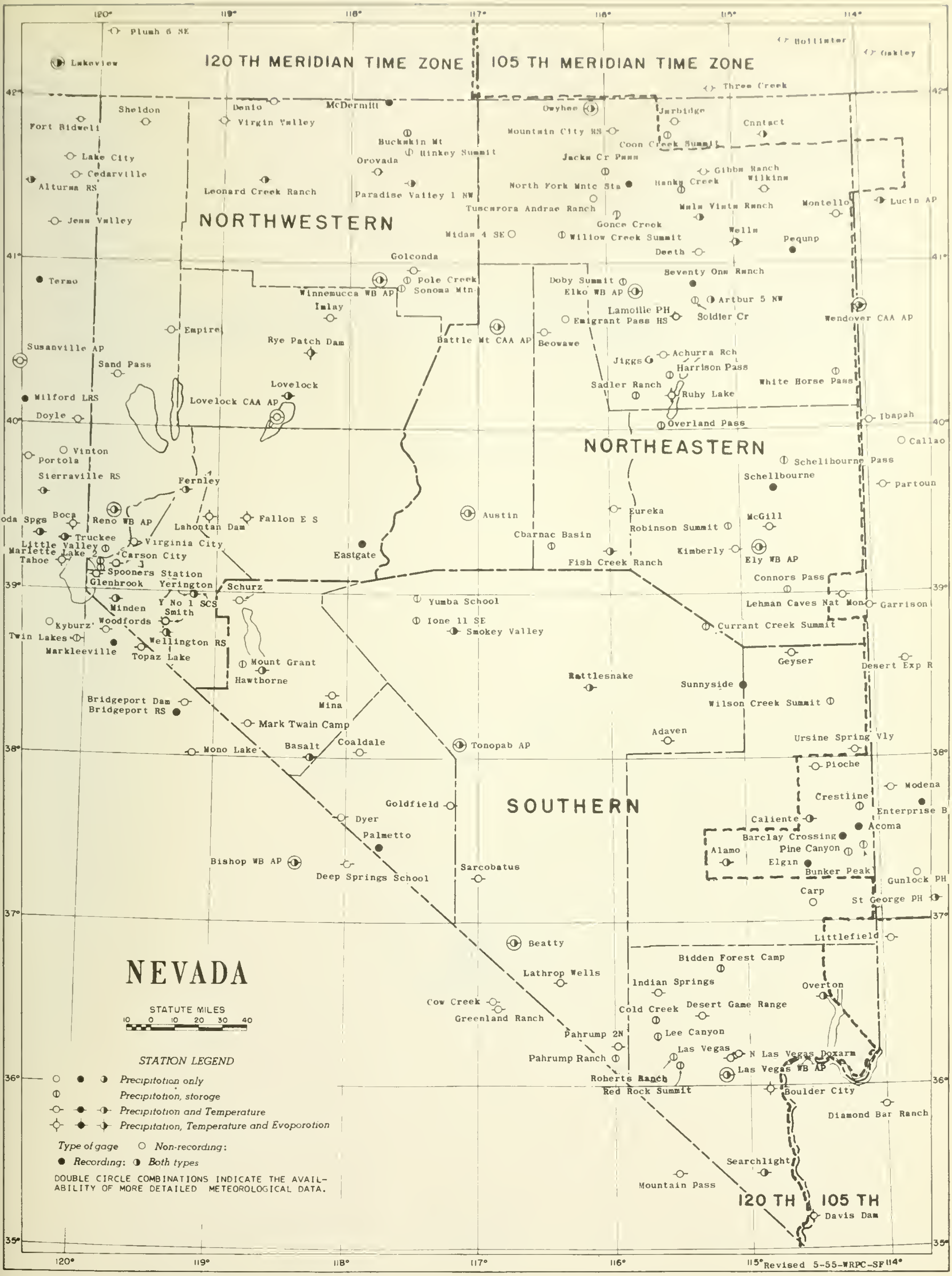
NWRC, ASHEVILLE, N. C. --- 4/2/56 --- 850


NEVADA
120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120 TH
105 TH
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plumb 6 SE
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Fort Bidwell
Lake City
Cedarville
Alturas RS
Jess Valley
Buckskin Mt
Hinkey Summit
Orovada
Paradise Valley 1 NW
Leonard Creek Ranch
Mountain City RS
Coon Creek Summit
Jacks Cr Pass
Gibbs Ranch
Wilkins
North Fork Mntc Sta
Ranks Creek
Tuscarora Andrae Ranch
Gance Creek
Midas 4 SE
Willow Creek Summit
Mala Vista Ranch
Wells
Montello
Lucin AP
Pequop
Deeth
Termo
Golconda
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Imlay
Doby Summit
Elko WB AP
Seventy One Ranch
Arthur 5 NW
Lamoille PH
Soldier Cr
Emigrant Pass HS
Wendover CAA AP
Empire
Susanville AP
Sand Pass
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Jiggs
Achurra Rch
Harrison Pass
White Horse Pass
Milford LRS
Lovelock
Lovelock CAA AP
Sadler Ranch
Ruby Lake
Doyle
Overland Pass
Ibapah
Callao
Vinton
Portola
Schellbourne Pass
Schellbourne
Partoun
Sierraville RS
Fernley
Soda Spgs
Boca
Reno WB AP
Lahontan Dam
Fallon E S
Austin
Eureka
McGill
Robinson Summit
Cbarnac Basin
Truckee
Little Valley
Marlette Lake 2
Tahoe
Virginia City
Carson City
Eastgate
Fish Creek Ranch
Kimberly
Ely WB AP
Spooners Station
Glenbrook
Yerington
Schurz
Connors Pass
Minden
Y No 1
Smith
SCS
Yumba School
Lehman Caves Nat Mon
Garrison
Kyburz
Woodfords
Ione 11 SE
Smokey Valley
Currant Creek Summit
Twin Lakes
Markleeville
Wellington RS
Topaz Lake
Mount Grant
Hawthorne
Geyser
Desert Exp R
Rattlesnake
Sunnyside
Wilson Creek Summit
Bridgeport Dam
Bridgeport RS
Mina
Mark Twain Camp
Adaven
Ursine Spring Vly
Mono Lake
Basalt
Coaldale
Tonopab AP
Pioche
Modena
Crestline
Enterprise B Jc
Goldfield
Caliente
Acoma
Barclay Crossing
Alamo
Pine Canyon
Elgin
Dyer
Palmetto
Bunker Peak
Bishop WB AP
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
Beatty
Littlefield
Bidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon
Pahrump 2N
Las Vegas
N Las Vegas
Boxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
Davis Dam
Revised 5-55-WRPC-SF
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-○- -●- -◑- Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.

551.05
UNNE
Cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

MAY
UNIVERSITY OF ILLINOIS

CLIMATOLOGICAL DATA

NEVADA

MARCH 1956
Volume LXXI No. 3

ASHEVILLE: 1956

WEATHER SUMMARY

March was a warm and very dry month in Nevada. Temperatures in the northwestern part of the State averaged about a degree above long-term means, and in the southern part near two degrees above usual March values. In the northeastern part of the State average temperatures were about one-half degree above long-term means. Only one station in the State, Arthur 5 NW, east of Elko, had more than 50 percent of its usual March precipitation. South and east of a line connecting Smith, Fernley, Rattlesnake, Alamo, and Caliente only three stations reported traces of precipitation; at all others there was no precipitation. About half of the State had less than 10 percent of long-term average precipitation. This was the driest March since records began in 1889, the previous driest was in 1910.

Temperatures recorded at Weather Bureau airport stations indicate practically normal mean temperatures on the first day of the month, followed by three days with plus departures ranging from 5° to 10°. On the 5th it was near 10° colder at Reno and Winnemucca, warmer at Las Vegas, and near normal at Elko and Ely. On the 6th and 7th temperatures fell sharply 9° to 17° throughout the State. Most stations south of the 39° parallel had their monthly minimum temperatures on the 7th, and greatest 24-hour amounts of precipitation fell at most stations during the period 5th to 8th. Near normal temperature values prevailed on the 8th. From the 11th to 15th inclusive, temperatures were mostly below long-term means, coldest on the 11th and 12th, when a high majority of stations north of the 39° parallel had their lowest temperatures of the month. Essentially normal temperatures prevailed on the 16th. From the 17th to 25th inclusive, average temperatures at Weather Bureau airport stations were mostly above normal, from the 26th to 28th inclusive, it was mostly cooler, on the 29th usual values prevailed, slightly warmer on the 30th and near normal on the 31st.

Most showers and sprinkles were on the 5th, 6th, 13th, 14th, 19th, 21st and 31st. The March issue of Water Resources Review reported generally excessive runoff during the month in the northern part of the State. This was almost entirely the result of melting snow. Several stations in the northeastern part of the State, and the Sheldon and Lehman Caves stations, had greatest amounts of snow on the ground on one or more days of the first week of the month. Sheldon had 18 inches on the 1st and Jarbidge the same depth on the 6th. The greatest monthly amount of precipitation was 0.90 inch at Jarbidge and at 24 stations there was no precipitation. Jarbidge also had the greatest 24-hour amount, 0.49 inch on the 5th.

The highest average temperature at any station was 59.4° at Boulder City. The lowest mean temperature was 30.2° at Mountain City Ranger Station. The highest temperature in the State was 92° at Mesquite on the 24th and the lowest was -19° at Mountain City Ranger Station on the 7th.

The Agricultural Marketing Service in its report of April 1, 1956 appraised prospects for irrigation as good in western and northeastern Nevada, but poor in the southern part of the State, and that, as of April 1, water storage in seven important reservoirs was 93 percent of the 15-year average for 1938 - 52, but that the outlook for irrigation water had degenerated considerably because of the very light precipitation during March. Water levels in the heavily pumped Las Vegas Valley in southern Nevada were record low at the end of the month.

H. P. Parker

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
MARCH 1956

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure from Long-Term Mean	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure from Long-Term Mean	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	57.4	28.4	42.9	1.5	73	24	13	12	679	0	0	21	0	.08	- 1.22	.08	6	1.0	1	6	0	0	0
DENIO	56.4	20.7	41.6		74	24	8	6	719	0	0	20	0	.13		.11	31	.0	0		1	0	0
EMPIRE	58.4M	29.6M	44.0M	1.8	75	24	17	11	642	0	0	17	0	.03	- .42	.03	6				0	0	0
FALLON EXP STATION AM	59.9	27.4	43.7	0.8	76	25	10	11	654	0	0	24	0	.01	- .48	.01	5	T	0		0	0	0
FERNLEY	61.1	27.0M	44.1M	1.3	76	24	10	12	640	0	0	22	0	.00	- .42	.00		.0			0	0	0
GLENBROOK	48.6	26.8	37.7	2.1	62	24	9	6	837	0	1	24	0	.38	- 1.97	.29	6	7.0			1	0	0
GOLCONDA	55.7M	23.0M	39.4M	- 1.0	73	23	9	12	789	0	1	27	0	.01	- .57	.01	5	.0	0		0	0	0
IMLAY	59.8	26.4	43.1	1.3	75	23+	11	12	669	0	0	23	0	T	- .50	T	5+	.0	0		0	0	0
LAHONTAN DAM AM	58.6M	31.6M	45.1M	0.6	75	25	16	12	610	0	0	17	0	.00	- .30	.00		.0	0		0	0	0
LEONARD CREEK RCH	55.1	29.6	42.4		73	24	15	12	694	0	0	17	0	.10		.09	5	2.0	T	5+	0	0	0
LOVELOCK AM	60.2	28.1	44.2	1.7	77	25	16	7+	637	0	0	23	0	.12	- .36	.12	6	.0	0		1	0	0
LOVELOCK CAA AP	58.9	23.1	41.0		77	24	9	12	736	0	0	28	0	T		T	5+	T	0		0	0	0
MINDEN AM	58.4	22.1	40.3	- 1.9	74	24	7	10	758	0	0	29	0	.02	- .96	.02	18	T			0	0	0
OROVADA	M	M	M		74	24	8	12		0	0	29	0										
PARADISE VALLEY 1 NW	53.8M	23.1M	38.5M		71	24	11	12	820	0	0	30	0	.20	- .50	.12	5	1.0	T	5	1	0	0
RENO WB AP //R	58.4	24.3	41.4	0.8	74	23	15	6+	723	0	0	27	0	.05	- .65	.05	5	.7	1	5+	0	0	0
RYE PATCH DAM	61.0	23.0	42.0	1.5	76	24	6	12	705	0	0	28	0	.02	- .68	.02	19	.0	0		0	0	0
SAND PASS	60.7	28.4	44.6	1.6	73	23	15	6+	628	0	0	20	0	.02	- .59	.02	6				0	0	0
SHELDON	40.4	21.2	30.8	- 0.4	57	18	2	12	1054	0	5	25	0	.52	- .57	.22	31	7.0	18	1	2	0	0
SMITH	62.8	21.6	42.2	1.1	79	23	0	12	699	0	0	25	1	.00	- .54	.00		.0	0		0	0	0
VIRGINIA CITY	53.0	30.3	41.7		67	23	10	6	714	0	1	14	0	.07		.07	6	1.5	2	6	0	0	0
VIRGIN VALLEY	M	M	M											.11		.04	24+				0	0	0
WELLINGTON RS	61.5M	27.7M	44.6M		78	23	6	12	626	0	0	18	0	.00		.00		.0	0		0	0	0
WINNEMUCCA WB AP R	55.0	22.1	38.6	- 0.8	75	24	5	12	813	0	1	27	0	.06	- .80	.02	5+	.8	T	4+	0	0	0
YERINGTON	62.6	22.6	42.6	0.3	80	23+	4	12	689	0	0	24	0	.00	- .42	.00		.0	0		0	0	0
DIVISION			41.6											.08				1.0					
NORTHEASTERN DIVISION																							
AUSTIN	51.6	24.1	37.9	2.0	69	23	5	12	835	0	1	23	0	.30	- 1.22	.12	31				2	0	0
BATTLE MT CAA AP R	55.2	24.0	39.6		75	24	4	7	780	0	2	26	0	.14		.07	6	2.3	2	6	0	0	0
BEOWAWE	56.7	23.2	40.0	- 0.6	76	18	0	7	771	0	1	26	1	.04	- .49	.03	6				0	0	0
CONTACT	50.8M	21.9M	36.4M		73	30	3	12	879	0	3	28	0	.11		.05	5+	.5	T	13	0	0	0
DEETH	49.4	19.7	34.6		70	24	-10	7	934	0	1	30	1	.22		.22	6	2.0			1	0	0
ELKO WB AP R	50.2	22.9	36.6	0.5	72	24	0	7	877	0	2	30	1	.18	- .51	.14	6	2.9	2	6	1	0	0
ELY WB AP R	50.6	20.9	35.8	0.5	69	24	7	7	901	0	4	30	0	.34	- .95	.31	31	3.2	4	1	1	0	0
EUREKA	52.3	23.2	37.8		71	25+	1	8	836	0	2	27	0	.09		.09	7				0	0	0
FISH CREEK RANCH AM	53.4	16.1	34.8		73	25	5	7+	931	0	0	30	0	.02		.02	6	T			0	0	0
GIBBS RANCH	44.2	16.9	30.6		64	24	- 8	12	1059	0	4	31	4	.12		.05	13+				0	0	0
JARBIDGE	47.7	24.0	35.9	3.6	66	24+	- 1	12	897	0	3	24	1	.90	- 1.48	.49	5	11.0	18	6	2	0	0
KIMBERLY	49.0	23.8	36.4	3.0	64	23	5	7+	879	0	1	23	0	.12	- 1.42	.12	14	1.0	2	1	1	0	0
LAMOILLE PH AM	47.9	28.1	38.0	3.6	63	25	9	7	830	0	0	26	0	.35	- 1.60	.35	6	5.0	15	1	1	0	0
LEHMAN CAVES NM	53.1	25.3	39.2	3.4	69	24	1	7	790	0	1	22	0	.41	- 1.21	.23	6	8.0	8	6+	2	0	0
MALA VISTA RANCH	46.7M	19.4	33.1M	0.4	68	24	- 8	7	983	0	5	30	2										
MC GILL AM	50.2	25.1	37.7	0.5	68	25	9	12+	838	0	4	23	0	.02	- .78	.01	4+	.0			0	0	0
MONTELLO	54.4	26.5	40.5	2.7	74	23	14	11	753	0	1	25	0	.00	- .31	.00		.0	T	1	0	0	0
MOUNTAIN CITY RS	44.8M	15.5M	30.2M		64	24	-19	7	1092	0	3		4	.57		.32	5	9.1	10	5+	2	0	0
OWYHEE	46.2M	25.1	35.7M	- 0.1	68	24	4	7	909	0	5	24	0	.45	- .77	.35	5				1	0	0
RUBY LAKE	50.6	25.3	38.0	2.7	68	24	8	12	829	0	2	22	0	.37	- 1.24	.20	20	2.5	1	13	1	0	0
WELLS	49.2	20.9	35.1	- 0.2	70	24	-12	7	922	0	4	28	2	.37	- .81	.18	5	9.9	5	6	1	0	0
WILKINS	48.0	20.4	34.2		68	24	2	12	946	0	3	31	0	.34		.15	31	1.8	0		2	0	0
DIVISION			36.3											.26				3.7					
SOUTHERN DIVISION																							
ADAVEN	57.7	24.7M	41.2M	3.5	75	29			723	0	0	26		.10	- 1.22	.10	14				1	0	0
ALAMO	M	M	M		83	23				0	0		0	.00	- .80	.00		.0	0		0	0	0
BASALT	57.1	25.5	41.3		70	24	8	7	727	0	0	25	0	T		T	6	T	T	6	0	0	0
BEATTY	68.7	33.3	51.0	1.4	82	23+	18	7	428	0	0	13	0	.00	- .52	.00			0		0	0	0
BOULDER CITY	72.1	46.7	59.4	2.6	86	24	30	12	191	0	0	2	0	.00	- .51	.00		.0	0		0	0	0
CALIENTE	67.1	23.5	45.3	0.3	82	24	10	7	602	0	0	30	0	.00	- .86	.00					0	0	0
DESERT GAME RANGE	72.2	34.2	53.2	2.3	85	24	20	7	359	0	0	16	0	.00	- .58	.00		.0	0		0	0	0
DYER 4 SE	64.0	21.4	42.7		76	25	7	7	685	0	0	29	0	.00		.00		.0	0		0	0	0
INDIAN SPRINGS	73.9	29.9	51.9	1.4	90	24	14	7	398	1	0	16	0	.00	- .33	.00		.0	0		0	0	0
LAS VEGAS	75.7	39.1	57.4	0.7	90	24	24	13	240	1	0	7	0	.00	- .37	.00		.0	0		0	0	0
LAS VEGAS WB AP R	72.1	40.9	56.5	0.0	88	24	25	13	268	0	0	5	0	.00	- .35	.00		.0	0		0	0	0
LATHROP WELLS	71.5	38.3	54.9		86	24	25	7+	311	0	0	11	0	.00		.00		.0	0		0	0	0
MESQUITE	M	M	M		92	24				2	0		0	.00		.00					0	0	0
MINA	65.3M	25.6M	45.5M	1.6	80	25	7	7	620	0	0	24	0	.00	- .29	.00		.0	0		0	0	0
NORTH LAS VEGAS DOXARM	76.2	32.8	54.5		90	23+	13	13	324	2	0	16	0	.00		.00		.0	0		0	0	0
OVERTON AM	75.5	33.9	54.7	- 2.6	90	24+	23	1	318	2	0	13	0	.00	- .44	.00		.0	0		0	0	0
PIOCHE	56.2	27.6	41.9	2.8	72	24	10	12	710	0	0	21	0	.06	- 1.38	.06	14	.6	0		0	0	0
RATTLESNAKE	59.4M	24.8M	42.1M		73	24	7	7+	701	0	0	25	0	.00		.00		.0	0		0	0	0
SARCOBATUS	68.7	23.0	45.9		80	23+	10	7	588	0	0	29	0	.00		.00		.0	0		0	0	0
SCHURZ	63.5	24.6	44.1	0.1	81	24	5	12	642	0	0	24	0	.00	- .49	.00		.0	0		0	0	0
SEARCHLIGHT	69.3	43.0	56.2	2.3	82	24	24	12+	274	0	0	4	0	.00	- .58	.00		.0	0		0	0	0
SMOKEY VALLEY	58.7M	22.6M	40.7M		72	23+	7	7	748	0	0	24	0	.07		.07	14				0	0	0
TONOPAH AP	59.3	24.2	41.8		73	24	8	6	712	0	0	28	0	T		T	6+	T	T	6	0	0	0
DIVISION			48.7											.01				T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.10						T								.10																	
ALAMO	.00																															
ARTHUR 5 NW	.87					.12		.42							.23					*	.05						.05					T
AUSTIN	.30						.03							.02	.03					.10												.12
BASALT	T						T																									
BATTLE MT CAA AP R	.14					.06	.07							T						T												.01
BEATTY	.00																															
BEOWAWE	.04						.03																									.01
BOULDER CITY	.00																															
CALIENTE	.00																															
CARP	T						T																									
CARSON CITY	.08						.08																									
CONTACT	.11					.05								.05															.01			
DEETH	.22						.22																									
DENIO	.13																			.02												.11
DESERT GAME RANGE	.00																															
DYER 4 SE	.00																															
ELKO WB AP R	.18					T	.14							T						T												.04
ELY WB AP R	.34						T					T		.03	T					T												.31
EMIGRANT PASS HWY STA	.27					T	.17								T	T					.10											T
EMPIRE	.03					T	.03																								T	
EUREKA	.09							.09																								
FALLON EXP STATION	.01					.01													T													
FERNLEY	.00																															
FISH CREEK RANCH	.02						.02																									
GIBBS RANCH	.12					.02	T							.05														T				.05
GLENBROOK	.38					.09	.29																									T
GOLCONDA	.01					.01																										
IMLAY	T					T														T												T
INDIAN SPRINGS	.00																															
JARBIDGE	.90					.49	.18					.02		.09	T						.01							.04				.07
JIGGS	.37						.07							.06							.12											.12
KIMBERLY	.12						T					T			.12					T												
LAHONTAN DAM	.00																															
LAMOILLE PH	.35						.35																									
LAS VEGAS	.00																															
LAS VEGAS WB AP R	.00																															
LATHROP WELLS	.00																															
LEHMAN CAVES NM	.41						.23					T			.18																	
LEONARD CREEK RCH	.10					.09	.01																									T
LOVELOCK	.12						.12													T												T
LOVELOCK CAA AP	T					T	T													T												
MALA VISTA RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC GILL	.02				.01										.01																	
MENDIVE RANCH	.51					.16	.22							.13																		
MESQUITE	.00																															
MIDAS 4 SE	.11								.11				T																			
MINA	.00																															
MINDEN	.02						T												.02													
MONTELLO	.00																															
MOUNTAIN CITY RS	.57	T				.32	.17					T		.06							.02						T					
NORTH LAS VEGAS DOXARM	.00																															
OROVADA	-					-	-							-																		
OVERTON	.00																															
OWYHEE	.45		T		T	.35	.08							.02													T					T
PARADISE VALLEY 1 NW	.20					.12	.05							.03																		
PIOCHE	.06														.06																	
RATTLESNAKE	.00																															
RENO WB AP //R	.05				T	.05						T																				
RUBY LAKE	.37					.02	.07							.05						.03	.20						T					
RYE PATCH DAM	.02														T					.02												
SAND PASS	.02						.02																									
SARCOBATUS	.00																															
SCHURZ	.00																															
SEARCHLIGHT	.00																															
SHELDON	.52				.08	.10	.04							T	T												.08	T				.22
SMITH	.00																															
SMOKEY VALLEY	.07														.07																	
TONOPAH AP	T						T													T												
TUSCARORA ANDRAE RCH	.39					.08	.10	.10		.05	.02														.02						T	.02
VIRGINIA CITY	.07						.07																									
VIRGIN VALLEY	.11			.03										T											.04							.04
WELLINGTON RS	.00																															
WELLS	.37					.18	.09					T		.05	T												T					.05
WILKINS	.34					.12	.07																									.15
WINNEMUCCA WB AP R	.06	T			T	.02	.02							T						T												.02
YERINGTON	.00																															

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
MARCH 1956

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	48	55	60	60	55	45	41	55	58	58	40	34	57	48	47	60	64	65	62	58	69	65	70	73	68	63	57	57	75	65	58	57.7
	MIN	16	23	28	25	29	13	12	18	20			11	16	18	11	24	33	30	27	30	30	31	34	33	36	31	22	16	27	29	36	24.7
ALAMO	MAX													60	54	50	73		73	70	71	74	76	83		81	81	76	67	74	76	70	
	MIN													15	27	16	16		23	23	17	27	30	30		28	29	32	23	23	24	30	
AUSTIN	MAX	45	51	53	54	36	23	42	50	50	49	33	35	48	37	40	60	64	62	52	57	61	62	69	68	65	45	44	58	65	62	50	51.6
	MIN	18	26	32	10	19	6	6	25	24	28	10	5	16	13	15	26	34	37	31	28	32	34	35	38	38	15	14	20	34	34	24	24.1
BASALT	MAX	51	59	62	58	48	34	44	60	57	59	51	41	54	48	53	58	63	63	57	60	62	63	68	70	68	60	56	56	65	65	58	57.1
	MIN	20	30	30	32	34	9	8	25	28	31	17	9	15	20	11	21	28	30	34	26	28	33	32	38	44	21	20	22	29	32	35	25.5
BATTLE MT CAA AP	MAX	51	58	59	58	39	31	40	54	55	45	31	19	52	41	50	61	66	71	55	61	68	67	73	75	71	48	45	57	70	67	52	55.2
	MIN	25	35	38	32	22	10	4	29	28	23	16	9	20	20	15	19	23	24	35	26	26	37	28	32	35	24	20	15	20	23	32	24.0
BEATTY	MAX	66	74	66	66	66	46	52	70	73	73	53	54	64	57	62	72	74	76	70	73	75	76	82	82	81	77	63	70	75	75	68	68.7
	MIN	34	34	34	30	26	26	18	23	30	30	30	24	27	35	25	28	39	35	38	39	37	38	42	40	47	34	40	35	37	37	44	33.3
BEOWAWE	MAX	46	54	53	58	53	32	38	53	54	54	44	42	40	39	49	60	64	76	65	60	66	66	71	74	74	65	46	56	69	68	68	56.7
	MIN	18	31	34	29	26	16	0	21	23	21	8	9	19	19	17	22	22	26	37	26	28	39	27	29	34	34	16	13	19	23	32	23.2
BOULDER CITY	MAX	65	70	76	76	71	68	52	63	70	78	76	53	65	63	55	67	68	77	77	73	78	78	83	86	83	82	80	67	78	81	80	72.1
	MIN	43	46	48	48	48	35	34	39	39	49	52	30	32	45	39	40	48	48	52	53	52	54	54	54	59	55	50	45	49	53	53	46.7
CALIENTE	MAX	61	64	67	68	65	61	49	63	68	69	70	43	59	56	54	69	72	76	71	70	74	74	80	82	80	78	55	64	74	73	70	67.1
	MIN	18	22	23	22	30	26	10	15	21	22	18	17	13	25	19	18	33	28	23	31	27	30	28	31	29	29	27	23	24	24	24	23.5
CARSON CITY	MAX	47	54	59	56	52	37	34	55	60	61	57	36	47	59	49	59	65	70	70	56	64	67	64	73	69	64	52	51	62	67	62	57.4
	MIN	23	29	37	44	32	14	15	27	28	29	25	13	18	25	18	21	34	26	35	27	28	34	31	34	34	42	26	20	26	41	43	28.4
CONTACT	MAX	43	48	50	51	48	28	36	47	49	46	27	34	42	32	43	56	62	63	61	56	57	63	66	70		54	40	50	62	73	68	50.8
	MIN	21	35	22	26	16	8	6	24	22	18	10	3	20	19	17	22	21	22	30	31	30	28	30	33		32	20	14	23	31	24	21.9
DEETH	MAX	42	47	48	47	42	33	33	44	45	43	32	33	39	33	41	54	53	57	57	55	56	61	66	70	65	60	40	50	64	64	58	49.4
	MIN	17	33	29	25	22	12	-10	24	24	15	8	3	19	16	12	15	20	21	27	28	24	27	21	27	26	28	15	15	19	21	29	19.7
DENIO	MAX	52	54	54	50	41	33	45	54	50	45	35	39	50	45	55	65	67	71	67	65	64	62	72	74	70	70	60	50	65	66	57	56.4
	MIN	32	34	37	33	20	8	15	31	28	18	13	14	18	14	14	26	25	30	35	26	38	36	32	34	47	45	13	14	33	32	34	26.7
DESERT GAME RANGE	MAX	66	73	71	75	72	65	55	68	74	75	71	53	64	63	60	71	74	77	75	73	76	77	84	85	81	82	76	69	75	81	78	72.2
	MIN	30	33	32	31	31	31	20	24	31	38	41	26	21	31	30	25	31	32	47	45	40	44	41	41	45	37	44	35	31	33	40	34.2
DYER 4 SE	MAX	58	65	66	68	62	47	50	61	64	67	56	47	62	57	58	67	70	69	63	66	70	68	74	75	76	70	55	65	70	72	67	64.0
	MIN	15	15	22	18	30	18	7	15	16	14	32	17	11	28	12	12	20	19	31	26	20	25	23	31	36	27	29	21	20	21	33	21.4
ELKO WB AP	MAX	45	50	52	53	37	30	34	48	50	38	27	34	44	34	43	56	59	63	53	56	63	62	69	72	67	44	41	52	64	65	50	50.2
	MIN	21	30	31	30	23	8	0	25	27	22	14	10	22	20	15	20	24	25	30	28	27	33	29	30	32	24	21	15	22	23	29	22.9
ELY WB AP	MAX	43	48	53	55	43	25	37	47	50	49	24	32	47	30	44	56	61	62	54	54	61	62	67	69	66	58	39	50	63	63	56	50.6
	MIN	9	18	28	31	22	13	7	19	24	22	11	9	13	16	9	19	25	24	24	29	25	31	27	32	35	22	17	13	21	27	25	20.9
EMPIRE	MAX	51	55	57	51	40	38	45	56	56	55	48	50	55	50		65	66	68	63	64	69	66	71	75	70	65	60	59	66		60	58.4
	MIN	26	36	40	33	26	18	18	33	29	33	17	25	20	27		23	33	32	34	32	37	36	36	40	33	38	22	20	26		34	29.6
EUREKA	MAX	42	46	54	54	54	44	26	36	47	49	48	45	30	45	40	42	54	60	58	54	53	60	60	67	71	71	61	69	66	57	58	52.3
	MIN	12	23	26	28	28	22	9	1	22	22	29	16	5	12	16	8	21	28	34	30	29	29	33	32	34	33	15	32	31	30	29	23.2
FALLON EXP STA	MAX	51	57	60	65	62	47	37	50	61	63	62	39	42	61	47	56	66	69	71	60	66	72	70	75	76	72	54	49	60	70	68	59.9
	MIN	31	39	31	30	18	13	25	23	23	25	10	15	19	14	19	30	25	46	25	30	43	31	35	46	42	29	19	25	28	35	26	27.4
FERNLEY	MAX	58	60	63	58	43	38	50	63	64	62	53	45	60	53	55	64	69	69	66	68	73	71	74	76	72	60	50	58	73	66	60	61.1
	MIN	25	35	30	38	30	12	12	28	31	25	25	10	15	18	15	20	31	25	45	28	36	39	33	33	45	33	20	19	24	29		27.0
FISH CREEK RANCH	MAX	45	47	52	60	60	45	37	41	52	54	52	35	35	50	33	48	58	63	65	55	57	64	62	68	73	70	53	40	53	65	63	53.4
	MIN	13	21	21	19	22	12	5	12	12	20	16	7	7	15	5	10	15	15	16	26	17	25	19	20	28	18	15	7	12	16	33	16.1
GIBBS RANCH	MAX	38	40	40	42	36	28	30	42	40	35	24	31	33	35	36	51	51	57	49	48	51	55	59	64	59	50	35	48	58	58	48	44.2
	MIN	14	32	31	29	17	8	-7	20	16	15	-2	-8	14	3	-2	6	15	20	32	27	23	29	22	25	28	26	17	11	17	21	25	16.9
GLENBROOK	MAX	45	50	46	45	37	24	42	56	50	51	40	38	45	38	45	50	53	56	48	52	53	55	60	62	56	46	44	61	61	55	43	48.6
	MIN	21	25	30	30	20	9	14	31	29	28	19	11	23	22	23	28	34	31	30	28	30	33	32	34	35	33	23	28	34	34	28	26.8
GOLCONDA	MAX	52	54			46	36	39	52	54			42	52	51	51	62			60	61	67	67	73			72	46	56	68	65		55.7
	MIN	27	20			22	18	15	32	28			9	18	18	17	25			25	20	32	34	33			20	18	19	26	29		23.0
IMLAY	MAX	54	57	60	58	48	36	48	59	59	54	43	45	56	52	56	66	69	71	67	65	69	69	75	75	73	66	48	62	70	63	60	59.8
	MIN	25	32	41	35	27	19	14	30	30	21	19	11	18	21	12	13	27	34	42	26	30	32	29	33	43	35	16	19	21	29	35	26.4
INDIAN SPRINGS	MAX	69	76	72	75	74	61	53	72	75	78	70	54	64	61	60	75	75	80	72	75	81	80	87	90	82	83	71	82	84	83	78	73.9
	MIN	20	28	28	26	29	27	14	18	26	29	37	19	18	37	21	20	34	27	37	35	31	38	35	38	35	37	38	36	35	37	36	29.9
JARBIDGE	MAX	40	44	43	42	36	25	40	44	44	29	30	36	36	41	48	54	56	61	61	52	53	57	63	66	66	55	36	52	59	56	53	47.7
	MIN	25	34	27	31	17	11	1	30	29	15	5	-1	16	16	14	26	28	22	34	26	36	38	29	40	43	24	18	18	33	30	28	24.0
KIMBERLY	MAX	39	42	48	49	50	32	35	44	46	44	43	42	40	40	38	42	56	62	60	48	54	59	64	62	62	61	42	46	57	57	56	49.0
	MIN	17	16	29	30	30	10	5	22	24	23	10	5	13	14	7	22	31	34	33	28	28	34	32	34	38	35	18	14	28	36	39	23.8
LAHONTAN DAM	MAX					54	43	35	48	61	61	60	35	44	59	48	55	65	68	70	58	67	68	67	74	75	68	54	48	60	71	65	58.6
	MIN					25	18	18	25	28	34	25	16	24	24	22	24	34	36	46	34	41	43	40	42	49	40	24	26	34	39	43	31.6
LAMOILLE PH	MAX	40	43	48	47	49	40	34	41	43	45	48	43	46	47	44	46	48	47	45	49	51	53	58	60	63	48	50	52	53	57	46	47.9
	MIN	26	30	31	33	27	28	9	14	26	28	30	27	29	30	29	27	30	27	29	30	28	30	34	33	35	26	28	27	29	33	28	28.1
LAS VEGAS	MAX	73	80	77	80	75	67	58	69	78	80	66	57	68	63	64	71	76	85	78	80	78	82	86	90	85	87	77	72	81	85	78	75.7
	MIN	36	39	39	38	43	37	32	30	34	37	44	31	24	41	32	31	30	33	41	51	41	44	44	43	49	50	51	40	37	41	50	39.1
LAS VEGAS WB AP	MAX	69	73	72	75	72	53	53	66	74	79	63	54	66	60	60	71	72	78	77	75	79	79	85	88	83	84	66	68	81	82	77	72.1
	MIN	33	39	40	42	50	38	31	29	34	42	37	32	25	43	34	31	41	38	49	50	43	52	46	47	53	51	48	36	38	45	51	40.9
LATHROP WELLS	MAX	70	74	69	69	71	54	54	68	72	75	67	56	65	60	62	73	76	77	76	77	78	78	84	86	82	79	68	70	76	80	72	71.5
	MIN	29	32	36	32	35	30	25	28	32	30	40	26	25	35	32	33	45	42	50	45	46	54	45	49	51	47	41	43	39	40	49	38.3
LEHMAN CAVES NM	MAX	47	50	56	55	53	40	34	50	53	50	41	30	48	41	40	54	60	60	59	55	60	62	65	69	68	62	53	45	63	62	60	53.1
	MIN	13	28	32	42	34	11	1	20	28	31	12	4	11	18	8	22	31	29	30	32	29	37	34	35	41	38	18	16	25	33	41	25.3
LEONARD CREEK RCH	MAX	50	51	53	48	40	34	38	57	52	45	34	42	53	45	52	62	67	69	59	63	65	67	70	73	69	55	47	59	67	66	55	55.1
	MIN	30	36	36	35	23	16	17	31	29	25	19	15	25	19	20	26	34	36	46	28	39	35	37	40	42	31	20	27	33	34	34	29.6
LOVELOCK	MAX	56	58	58	62	58	40	37	48	62	62	60	46	47	60	55	57	55	72	72	59	62	63	70	76	77	71	59	62	63	73	65	60.2
	MIN	28	28	34	31	33	18	16	31	23	26	22	21	16	23	19	19	32	31	46	28	32	36	33	35	42	29	34	23	25	28	30	28.1
LOVELOCK CAA AP	MAX	54	59	62	59	44	39	47	59	60	59	37	45	59	48	55	67	70	73	59	65	72	70	74	77	71	50	50	61	68	64	50	58.9
	MIN	18	33	32	28	23	17	12	27	21	25	17	9	13	19	11	14	26	25	32	21	25	33	29	31	40	29	19	17	20	25	25	23.1
MALA VISTA RANCH	MAX	40	45	46	45	41	27	31	42	46		25	32	37	32	40	50	54	55	50	49	52	57	62	68	64	60	35	48	60	61	47	46.7
	MIN	18	33	28	21	20	8	-8	24	23	17	2	-3	15	5	4	10	22	23	30	26	25	30	26	29	30	30	21	17	23	24	27	19.4

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

NEVADA
MARCH 1956

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MC GILL	MAX	41	42	48	54	56	44	26	38	48	51	51	26	32	46	32	45	57	61	62	54	54	61	60	67	68	60	57	40	50	62	63	50.2
	MIN	23	24	24	35	30	11	11	10	29	30	18	9	9	19	13	16	27	29	30	31	29	35	35	38	42	40	20	19	19	33	40	25.1
MESQUITE	MAX																76	77	86	83	86	85	86	91	92	89	88	84	75	84	87	84	
	MIN																27	39	31	35	35	39	39	40	40	46	43	48	32	36	36	46	
MINA .	MAX	55	64	61	70		48	53	63	63	64		62	59	55	55	67	69		72	72	72	69	77	77	80		55	65	73	75	67	65.3
	MIN	20	20	31		38	15	7	22	20	25		11	12	25	12	24	28		38	34	35	37	37	30		28	29	24	29	29	30	25.6
MINDEN	MAX	51	57	62	60	60	43	35	49	62	62	36	34	47	59	50	59	67	69	71	57	65	68	66	74	72	70	57	52	63	69	64	58.4
	MIN	18	23	31	31	31	12	11	15	20	7	11	13	14	18	14	17	32	18	24	20	24	30	26	29	31	32	15	18	24	33	43	22.1
MONTELLO	MAX	46	48	51	57	46	44	45	51	53	44	32	34	38	45	56	60	61	58	56	63	63	69	74	69	66	62	54	61	61	62	58	54.4
	MIN	29	37	30	34	30	22	15	30	35	24	14	16	20	18	25	23	22	27	32	26	34	27	29	36	32	30	15	19	22	30	37	26.5
MOUNTAIN CITY RS	MAX	41	45		44	40	25	30	45	44	41	22	33	38	33	40	52	55	55	50	48	52	56	59	64	62							44.8
	MIN	18	35		28	15	12	-19	25	22	19	- 4	- 7	10	9	- 1	7	15	14	26	22	24	32	23	25		22						15.5
NORTH LAS VEGAS OOXARM	MAX	70	78	76	80	78	69	58	70	78	83	67	56	67	65	63	75	76	83	79	82	83	82	90	90	87	88	68	71	82	86	81	76.2
	MIN	26	28	30	30	38	38	24	17	25	32	40	30	13	33	27	20	31	32	31	52	33	37	35	36	40	39	50	34	28	33	54	32.8
OROVAOA	MAX	56	56					55	55	56		40	43	50	44	55	64	69	70		62				74			71	60				
	MIN		23					14	33	23		13	8	20	12	13	21	22	24		25								16				
OVERTON	MAX	69	72	76	79	79	79	55	57	70	77	80	60	55	64	63	64	76	75	86	80	82	86	85	90	90	89	88	70	75	84	87	75.5
	MIN	23	25	30	32	35	40	24	24	25	27	39	34	26	39	33	27	36	27	30	44	38	35	37	39	41	41	52	37	35	32	44	33.9
OWYHEE	MAX	42	46	47	46	30	27	33	44	46	28	24	34	38	32	42	54	54	57	51	54	56	61	64	68				51	62	58	45	46.2
	MIN	25	35	33	26	18	8	4	32	24	15	8	5	22	17	15	30	27	28	32	26	43	39	29	33	48	24	18	18	40	32	25	25.1
PARAOISE VALLEY 1 NW	MAX				53	44	33	40	54	52	46	33	40	42	42	51	60	64	67		60	65	64	70	71	67	59	45	57	65	60	48	53.8
	MIN	28			27	22	16	14	29	19	21	16	11	21	19	17	23	18	27		26	28	26	29	31	37	29	23	19	23	28	19	23.1
PIOCHE	MAX	51	52	56	57	55	47	41	58	58	58	49	34	51	41	47	54	62	66	57	59	63	64	70	72	68	68	45	56	65	64	54	56.2
	MIN	25	27	24	28	25	18	11	26	28	28	19	10	17	19	16	31	34	39	33	32	29	35	36	39	42	40	23	20	26	35	42	27.6
RATTLESNAKE	MAX	51	57	62	62	54		43	58	61	61	54	41	54	53	52	62	65	66	60	62	64	65	70	73	67	64	52	58	65	67		59.4
	MIN	21	25	27	26	30		7	19	23	25	19	7	11	18	14	20	32	35	33	29	19	36	34	38	41	31	20	24	26	30		24.8
RENO W8 AP	MAX	54	59	58	56	40	34	52	60	62	62	40	46	60	48	59	67	69	70	57	65	67	67	74	72	66	52	51	62	70	62	50	58.4
	MIN	22	25	39	34	20	15	17	29	22	23	21	17	16	21	15	18	33	22	32	22	27	26	26	27	43	27	16	19	22	29	29	24.3
RUBY LAKE	MAX	44	47	46	49	49	27	38	48	49	47	42	32	42	42	45	57	57	60	53	50	59	60	66	68	67	59	37	48	62	62	58	50.6
	MIN	23	36	25	33	22	14	9	27	37	35	15	8	19	11	10	20	23	24	29	33	28	36	30	32	39	34	20	16	22	32	43	25.3
RYE PATCH DAM	MAX	52	56	63	58	47	36	47	60	60	65	56	46	59	49	58	68	71	72	69	65	69	70	74	76	71	65	49	63	69	68	61	61.0
	MIN	20	31	30	33	27	18	12	29	20	27	18	6	8	21	11	15	24	21	41	23	28	29	27	31	37	24	15	18	19	26	23	23.0
SANO PASS	MAX	58	60	58	54	52	51	49	60	61	59	49	54	58	66	55	62	67	65	60	66	70	69	73	70	69	52	58	58	71	68	59	60.7
	MIN	26	34	40	38	26	15	17	30	25	25	24	15	20	25	20	23	33	30	45	30	31	33	34	35	43	35	20	23	26	24	35	28.4
SARCOBATUS	MAX	61	69	66	66	66	63	52	67	68	71	68	51	65	62	60	70	70	75	70	70	74	73	80	78	80	74	73	68	74	75	70	68.7
	MIN	25	23	22	19	19	18	10	12	20	20	30	18	15	34	14	15	28	22	20	38	26	32	30	28	29	30	30	24	20	22	20	23.0
SCHURZ	MAX	60	62	69	64	53	39	51	62	65	64	53	44	62	53	59	67	71	74	65	68	75	70	77	81	75	61	51	64	73	74	63	63.5
	MIN	18	24	36	18	36	17	11	23	22	22	23	5	10	19	12	15	32	22	45	25	24	39	30	31	44	35	21	18	24	27	34	24.6
SEARCHLIGHT	MAX	63	70	72	72	69	63	58	64	70	74	70	53	59	57	55	67	70	76	73	70	75	73	80	82	79	77	70	63	75	76	72	69.3
	MIN	40	43	43	41	46	34	27	32	41	51	47	24	24	37	37	42	48	52	48	46	49	43	60	50	51	55	40	39	46	45	52	43.0
SHELDON	MAX	36	37	35	32	22	21	36	38	35	30	21	34	39	33	43	50	55	57	44	45	48	44	55	56	51	38	37	49	48	48	36	40.4
	MIN	30	29	28	20	12	3	4	27	23	6	5	2	19	6	11	25	31	40	33	27	34	33	32	28	28	16	9	8	33	34	22	21.2
SMITH	MAX	59	65	63	58	50	37	55	64	64	63	56	47	61	57	59	68	72	73	60	69	72	69	79	76	72	63	54	64	72	68	57	62.8
	MIN	16	20	38	30	30	9	7	25	15	18	10	0	7	15	8	12	28	18	36	18	31	31	22	29	42	42	10	12	18	36	38	21.6
SMOKEY VALLEY	MAX	53	58	61	62	51	42	48	57	57	58	54	39	56	49	51	63	65	69	66	62	66	64	72		72	65	50	59	68	66		58.7
	MIN	13	22	35	35	36	14	7	21	17	24	21	8	10	17	14	18	25	22	28	22	23	32	25		37	43	22	17	22	25		22.6
TONOPAH AP	MAX	54	60	64	66	56	35	47	58	59	60	40	43	57	46	54	62	66	69	55	62	68	67	72	73	72	60	52	61	67	69	64	59.3
	MIN	21	25	24	20	29	8	10	16	24	29	15	12	18	25	15	21	30	30	25	27	28	29	32	34	38	30	22	23	28	28	33	24.2
VIRGINIA CITY	MAX	45	50	50	48	41	30	45	52	53	53	50	39	50	50	51	58	62	62	61	58	58	58	67	65	63	55	45	53	60	58	54	53.0
	MIN	24	33	35	35	24	10	14	33	31	32	18	12	24	22	25	34	40	39	38	32	39	36	38	42	41	34	20	25	38	39	33	30.3
VIRGIN VALLEY	MAX																																
	MIN																																
WELLINGTON RS	MAX	57	62	60	53	50	36	52	64	64	65	55	45	60	55	57	65	68	72	63	66	69	67	78	76		70	53	61	72	69	60	61.5
	MIN	21	28	42	43	34	13	13	34	25	37	22	6	18	19	15	20	35	27	40	30	30	41	30	38		40	19	19	27	33	33	27.7
WELLS	MAX	42	44	49	50	46	28	35	44	45	43	26	31	40	31	39	52	56	62	59	53	56	60	67	70	66	61	38	52	63	62	54	49.2
	MIN	22	35	38	31	18	- 1	-12	20	25	18	8	1	19	13	9	16	22	26	33	32	25	29	24	30	29	30	18	13	24	22	30	20.9
WILKINS	MAX	39	46	50	48	40	28	34	44	46	42	25	35	38	32	39	50	60	62	57	52	56	59	65	68	65	50	38	50	62	61	48	48.0
	MIN	22	27	31	30	19	9	6	23	30	19	8	2	20	10	15	24	20	19	23	28	23	27	24	24	30	27	15	11	17	20	28	20.4
WINNEMUCCA W8 AP	MAX	50	56	58	55	36	34	42	56	54	45	32	43	55	44	54	65	65	71	53	62	68	66	72	75	67	45	48	60	66	61	46	55.0
	MIN	24	34	35	30	22	16	13	27	20	21	13	5	15	15	10	16	24	32	28	20	24	34	27	27	37	18	12	13	17	32	24	22.1
YERINGTON	MAX	59	62	67	62	47	42	52	62	65	65	52	46	63	50	60	67	69	72	60	67	75	67	80	80	72	61	52	62	72	69	62	62.6
	MIN	15	21	38	34	30	14	7	22	17	17	20	4	9	15	10	14	29	20	36	22	25	33	25	30	40	39	15	14	20	30	35	22.6

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		Day of month																															Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.19	.16	.21	.22	.21	.39	.17	.17	.16	.28	.25	.24	.16	.28	.21	.16	.14	.21	.23	.40	.21	.26	.29	.37	.25	.36	.25	.49	.26	.33	.56	8.01
	WIND	51	35	47	50	148	268	134	54	22	68	75	215	57	115	96	34	23	36	69	150	39	43	51	51	53	74	97	224	49	44	209	2681
	MAX	69	70	69	66	–	57	–	64	70	74	70	53	60	62		66	65	75	75	74	78	78	79	80	76	81	77	68	73		68	67.8
	MIN	42	44	42	42	–	33	33	–	42	45	46	33	33	39	35	38	45	43	45	46	48	–	49	52	52	47	–	36	–	–	44	40.5
FALLON EXP STA (a)	EVAP	.07	.12	.19	.23	*	*	.06	.10	.14	.15	*	.17	.19	.10	.09	.10	.12	.14	.12	.12	.19	.13	.14	.17	.23	.17	.13	.09	.12	.17	.24	3.99
	WIND	40	93	162	256	324	50	33	132	18	126	51	26	152	40	20	20	21	98	89	32	105	28	36	69	174	97	33	82	38	152	75	2672

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	12	6.3	%28	WNW	26	78	47	42	71	3	1	1	0	0	0	5	–	5.2
ELY WB AIRPORT	–	–	11.9	38	N	6	66	35	32	56	4	1	1	0	0	0	6	80	4.3
LAS VEGAS WB AIRPORT	SW	14	11.1	%50	NNW	6	22	13	8	16	0	0	0	0	0	0	0	95	2.0
RENO WB AIRPORT	WNW	12	8.4	50	SW	4	66	33	23	53	2	1	0	0	0	0	3	93	4.0
WINNEMUCCA WB AIRPORT	–	–	9.4	45	W	4	66	37	28	54	4	3	0	0	0	0	7	64	5.2

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 7

SNOWFALL AND SNOW ON GROUND

NEVADA
MARCH 1956

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BASALT	SNOWFALL						T																									
	SN ON GND						T																									
BATTLE MTN CAA AP	SNOWFALL					1.2	1.1																									T
	SN ON GND					T	2	1	T																							
CARSON CITY	SNOWFALL						1.0																									
	SN ON GND						1	T																								
CONTACT	SNOWFALL													0.5																		
	SN ON GND													T																		
DEETH	SNOWFALL						2.0																									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELKO WB AP	SNOWFALL					T	1.8							T																		1.1
	SN ON GND	T	T	T		T	2	1	T	T																						
	WTR EQUIV						0.1																									
ELY WB AP	SNOWFALL						T					T		0.6	T					T												2.6
	SN ON GND	4	3	2	T	T	T	T	T						1	T																
	WTR EQUIV	0.3	0.2	0.1																												
FALLON EXP STA	SNOWFALL					T																										
	SN ON GND																															
FISB CREEK RANCH	SNOWFALL						T																									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL					2.0	5.0																									T
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JARBIDGE	SNOWFALL					8.0	3.0																									
	SN ON GND	12	12	10	9	16	18	17	16	14	14	14	14	14	13	12	10	10	9	8	6	4	2	1								
KIMBERLY	SNOWFALL						T					T			1.0					T												
	SN ON GND	2	1				T					T			1					T												
LAMOILLE PH	SNOWFALL						5.0																									
	SN ON GND	15	14	14	12	10	14	12	11	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEBMAN CAVES NM	SNOWFALL						5.5					T			2.5																	
	SN ON GND	5	5	5	4	3	8	8	7	6	5	5	5	4	7	6	T	T	T	T	T											
LEONARD CREEK RANCB	SNOWFALL					2.0																										
	SN ON GND					T	T																									
LOVELOCK CAA AP	SNOWFALL					T	T																									
	SN ON GND																															
MINDEN	SNOWFALL						T																									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTELLO	SNOWFALL																															
	SN ON GND	T																														
MOUNTAIN CITY RS	SNOWFALL					6.0	1.0							1.1																		
	SN ON GND	7	5	-	4	10	10	10	6	5	4	4	4	5	5	5	4	3	2													
PARADISE VALLEY 1 NW	SNOWFALL					1.0	T																									
	SN ON GND					T																										
PIOCHE	SNOWFALL														0.6																	
	SN ON GND																															
RENO WB AP	SNOWFALL				T	0.7						T																				
	SN ON GND						1																									
RUBY LAKE	SNOWFALL					0.5	1.0							1.0													T					
	SN ON GND	T	T			T	T							1																		
SHELDON	SNOWFALL				0.8	1.0	0.4							T	T												0.8	T				4.0
	SN ON GND	18	15	15	16	17	17	16	13	12	12	12	12	12	12	11	10	9	8	7	6	5	5	4	3	3	4	3	3	3	3	3
TONOPAH AP	SNOWFALL						T																									
	SN ON GND						T																									
VIRGINIA CITY	SNOWFALL						1.5																									
	SN ON GND						2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WELLS	SNOWFALL					5.2	2.3					T		1.2	T												T					1.2
	SN ON GND	3	3	1	T	4	5	4	2	T	T	T	T	1	T	T	T	T	T	T	T											1
WILKINS	SNOWFALL					1.0	0.8																									
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL				T	0.4	0.2																									0.2
	SN ON GND					T	T																									

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	8	40 26	118 35	6125	8P	8P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	3	38 07	115 35	6250	5P	5P	MRS LUCILLE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	5P	5P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	8	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 18	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		8P	RAYMOND EASTON	3
#CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1660	EUREKA	2	39 19	116 27	6500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	4P	4P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5962		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2066	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEERS	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T ORISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 28	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6800		VAR	NEV STATE ENGINEERS	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 6 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	118 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2760	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2850	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 36	114 38	5984	8P	6P	STATE HIGHWAY DEPT	2 3 5 7
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 58	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3265	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	8360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 35	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	3	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	116 43	4225	6P	6P	MITCHELL SIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL E GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	5P	5P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5866	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 3 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 12	115 58	2667		VAR	U S GEO SURVEY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID		C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN E BOGENREFF	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7193	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7251	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F DONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	6P	6P	BILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK D MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEERS	S
SONOMA MOUNTAIN	7688	HUMBOLDT	6	40 52	117 38	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	118 05	5660		8P	MRS DAN ANDRAE	3
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E DOWIE	2 3 5 7
VIRGIN VALLEY	8778	HUMBOLDT	7	41 52	119 01	4805	5P	5P	DANE D FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	115 22	6370		VAR	NEV STATE ENGINEERS	S
WILSON CREEK SUMMIT	9154	LINCOLN	3	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W N CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	8	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY RCH	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	CLOSED	12/6/55
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	DORACE SYLVESTER	2 3 5
REACTIVATED STATION										
VERDI	868[illegible]	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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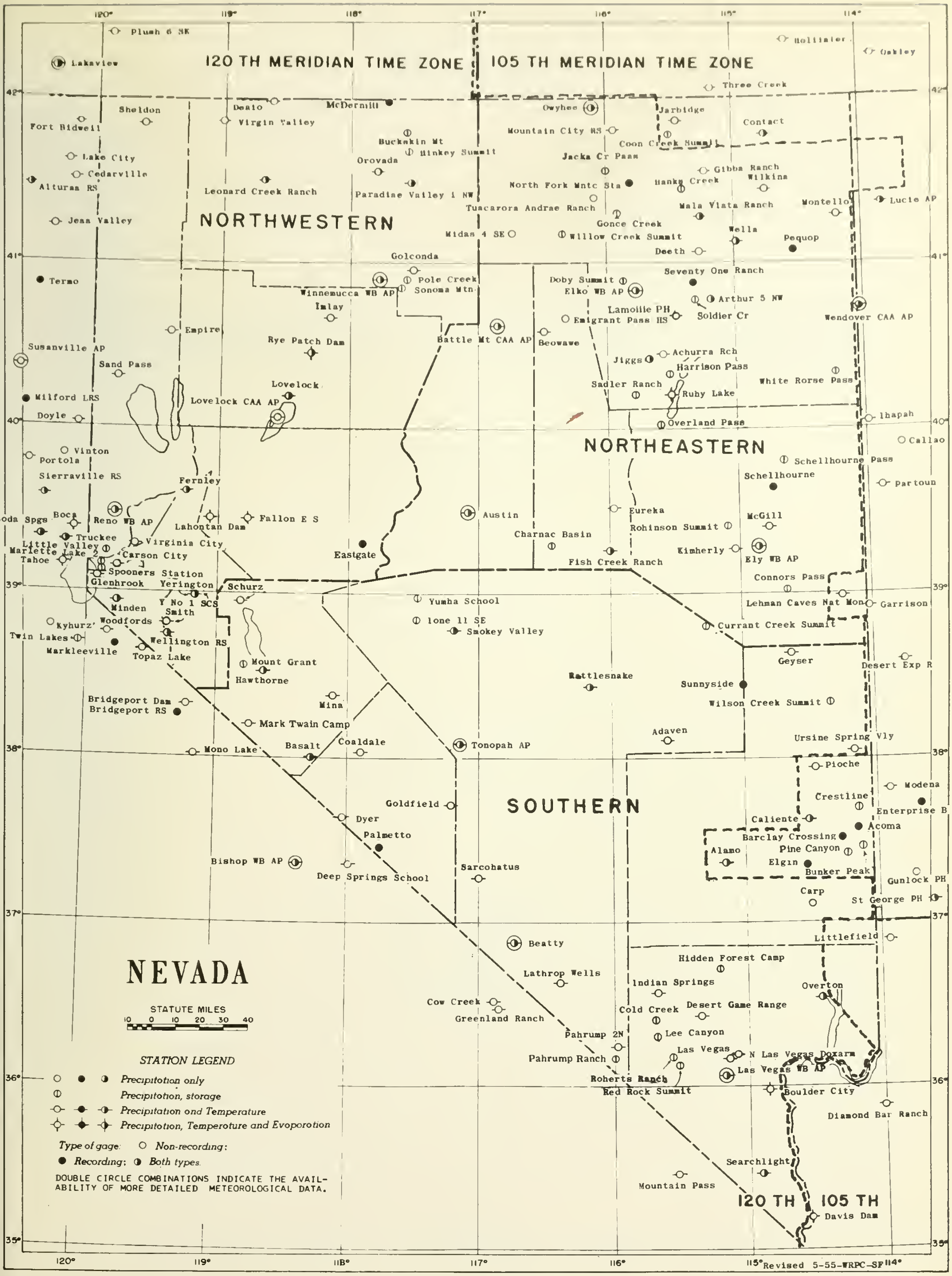
NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording;
● Recording; ◑ Both types.
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120 TH
105 TH
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Revised 5-55-WRPC-SF
Plush 6 SK
Lakeview
Hollister
Oakley
Three Creek
Denio
McDermitt
Owyhee
Jarbidge
Sheldon
Virgin Valley
Contact
Fort Bidwell
Mountain City RS
Buckskin Mt
Coon Creek Summit
Lake City
Hinkey Summit
Jacks Cr Pass
Cedarville
Orovada
Gibbs Ranch
Alturas RS
Wilkins
Leonard Creek Ranch
Paradise Valley 1 NW
North Fork Mntc Sta
Hanks Creek
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Gonce Creek
Wells
Midas 4 SE
Willow Creek Summit
Pequop
Deeth
Golconda
Seventy One Ranch
Termo
Pole Creek
Doby Summit
Winnemucca WB AP
Sonoma Mtn
Elko WB AP
Arthur 5 NW
Imlay
Lamoille PH
Emigrant Pass HS
Soldier Cr
Wendover CAA AP
Empire
Battle Mt CAA AP
Beowawe
Susanville AP
Rye Patch Dam
Jiggs
Achurra Rch
Sand Pass
Harrison Pass
White Horse Pass
Lovelock
Sadler Ranch
Ruby Lake
Milford LRS
Lovelock CAA AP
Ibapah
Doyle
Overland Pass
Callao
Vinton
Portola
Schellbourne Pass
Sierraville RS
Schellbourne
Partoun
Fernley
Eureka
Austin
McGill
oda Spgs
Boca
Reno WB AP
Lahontan Dam
Fallon E S
Robinson Summit
Truckee
Virginia City
Charnac Basin
Kimberly
Ely WB AP
Little Valley
Carson City
Eastgate
Fish Creek Ranch
Marlette Lake 2
Tahoe
Spooners Station
Connors Pass
Glenbrook
Yerington
Schurz
Yomba School
Lehman Caves Nat Mon
Garrison
Minden
Y No 1 SCS
Smith
Ione 11 SE
Kyburz
Woodfords
Smokey Valley
Currant Creek Summit
Twin Lakes
Wellington RS
Markleeville
Topaz Lake
Geyser
Desert Exp R
Mount Grant
Hawthorne
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Ursine Spring Vly
Coaldale
Basalt
Mono Lake
Tonopah AP
Pioche
Modena
Goldfield
Crestline
Enterprise B Jct
Dyer
Caliente
Acoma
Palmetto
Barclay Crossing
Alamo
Pine Canyon
Bishop WB AP
Elgin
Deep Springs School
Sarcobatus
Bunker Peak
Gunlock PH
Carp
St George PH
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon
Pahrump 2N
Las Vegas
N Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
Davis Dam

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UNNE
Cop. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

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JUN 20 1956
UNIVERSITY OF ILLINOIS

APRIL 1956
Volume LXXI No. 4

ASHEVILLE: 1956

WEATHER SUMMARY

Station average temperatures in most areas were cooler than their long-term means, but in the extreme northwest, in the area from Ruby Lake north to the Idaho line, and in the Adaven - Alamo area of southern Nevada they averaged warmer. Though precipitation was average to substantially above at most stations in northern portions of the State, where water supplies for irrigation appeared ample for the summer, the outlook was unfavorable in many southern areas where most stations recorded deficient precipitation and water supply prospects were disappointing. Windiness and below average temperatures somewhat retarded spring planting and range feed growth locally.

Following the near-normal temperatures which prevailed at Weather Bureau airport stations at the end of March was a period of three days in April with average temperatures ranging from 10° to 20° below normal. Scattered showers on the 1st brought the heaviest 24-hour falls at a few stations in the eastern part of the State. There was no precipitation in the State on the 3d. The succeeding week had average temperatures near normal, but it was slightly warmer on the 7th and 10th. On the 7th and 9th there was no precipitation over the entire State. From the 11th to 17th inclusive, temperatures were mostly below average, coldest on the 13th and 14th when daily averages had negative departures of 10° or slightly more. From the 11th to 14th showers, singly or combined, of rain, sleet, or snow, were general, and a large number of stations in the northwestern and southern parts of the State had heaviest 24-hour falls on these dates. Weather Bureau airport stations had average temperatures near normal from the 15th to 17th and widely scattered showers over the State on these dates brought little precipitation. From the 18th to 25th temperatures at airport stations were near normal during the first 3 days and 4° to 9° above normal from the 21st to 25th inclusive. During this period local and widely scattered showers occurred every day, but were heaviest on the 18th. Temperatures during the last five days of the month were generally below seasonal averages. Showers were more general and heavier on the 26th to 28th and many stations north of the 39th parallel had their heaviest 24-hour fall of the month on these dates.

The highest average temperature at any station was 64.6° at Boulder City and the lowest was 39.9° at Sheldon. The highest temperature in the State was 97° at Overton on the 24th and the lowest 7° at Ely Weather Bureau airport station on the 2d.

Heaviest precipitation occurred principally in four localities. The western border of the State and a curved line beginning at the 41st parallel on the western border and through a point a short distance northeast of Empire, thence southward and east of Fernley and southwestward between Minden and Glenbrook delineates an area in which precipitation ranged from 2 to 3 times the usual April fall, with heaviest at Glenbrook. Another area near the center of the State, embracing Golconda, Beowawe and Austin, also had precipitation more than twice the April long-term averages. Two smaller areas, one in the vicinity of Yerington and Schurz, and the other around Beatty, also had precipitation of twice to almost three times usual April amounts. As usual for Nevada, precipitation totals of individual stations varied widely in amount. Beatty had a monthly total more then two and one-half times its long-term average for the month. In the northeastern and southeastern corners of the State precipitation was below long-term averages, driest at Overton and Alamo. The greatest monthly amount of precipitation was 3.50 inches at Austin and the least 0.03 inch at Overton. The greatest amount in 24 hours was 1.50 inches at Eureka on the 27th. At Ely it was the wettest April since 1943. Passage of the center of a Low from off the southwestern coast of California northeastward on the 13th caused moderately heavy precipitation at several stations in northwestern Nevada and a general hailstorm in the Truckee River Valley and part of Steamboat Valley. No damage was reported. Hailstones were mostly small, one-fourth to three-eighths inch in diameter.

The prospect for ample irrigation water was good in western and northeastern Nevada but poor locally in southern districts. The extreme southeastern part of the State was unusually dry. At stations in the Humboldt Basin precipitation during April was practically the same as the long-term averages for the month, which assures a good water supply. During the last week of April a moderate storm deposited nearly a foot of snow, as well as considerable rain, over the Ruby Mountains. Soil moisture in high and lower valleys near Elko was reported as excellent. Prospects for irrigation water were excellent in Washoe County at the end of April. The heavy precipitation over the Carson, Truckee, Walker and Owens River Basins provided adequate water supply for agricultural needs. In Lincoln and Clark Counties of southern Nevada irrigation water will be adequate except in a few local areas where the supply is dependent on runoff from melting snow.

Heavy snowfall was more general north of the 39th parallel, especially in the northeast, but Basalt, near the southwestern border had the greatest monthly total, 23.0 inches. Glenbrook, in the southwest corner of the State, had the second largest amount, 21.0 inches. Snow on the ground was prolonged in some localities. There were appreciable amounts of snow on the ground at several stations late in the month and considerably more in the mountains at the end of April.

The Agricultural Marketing Service in its Crop Report issued May 1 stated that 100 carloads of radishes and onions were shipped from Moapa Valley of Clark County during April. This is the largest production and shipment of these early crops ever attained. In the Pahrump Valley of Nye County cotton planting was virtually completed at the end of April. Spring planting was retarded to some extent by cool, windy weather in some localities. The wind dried the surface soil and cool nights slowed early spring growth of many crops, but the warm weather from the 18th to 25th compensated to some extent. Infestation of alfalfa by the spotted aphid was severe in southern Nevada, especially in Pahrump Valley of Lincoln County, at the end of April, and threatened other sections of the State. In Clark County spraying was general but control was difficult.

Cattle and sheep wintered in fair to good condition except in the extreme southern part of the State. In Clark County there was considerable loss of cattle by starvation, and heavy supplemental feeding was necessary in many areas of the State until adequate pasturage was available. Spring ranges were good in northern and western Nevada, but very poor in the southern part of the State where there was very little precipitation during the past winter.

At Virgin Valley the aurora borealis was visible during the evening of the 29th.

H. P. Parker

CLIMATOLOGICAL DATA

ABLE 2

NEVADA
APRIL 1956

Station	Temperature: Average Maximum	Average Minimum	Average	Departure from Long-Term Mean	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure from Long-Term Mean	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
ARSON CITY AM	60.2	33.2	46.7	-1.1	74	21+	17	3	541	0	0	17	0	.85	.17	.33	14	5.0	1	12+	4	0	0
ENIO	64.0	29.5	46.8		79	21	15	6	540	0	0	17	0	.89		.39	26	.0	0		3	0	0
MPIRE	66.0M	37.4M	51.7M	1.7	78	20	23	3	394	0	0	7	0	.89	.54	.33	14	.0	0		3	0	0
ALLON EXP STATION AM	64.1	33.7	48.9	-1.4	77	23+	16	3	474	0	0	12	0	.61	.17	.29	14	T	T	2	2	0	0
ERNLEY	64.9	34.9	49.9	-0.8	81	22	20	3	444	0	0	10	0	.85	.50	.40	13	.0	0		3	0	0
LENBROOK	54.3	31.4	42.9	1.6	66	20	19	2	658	0	0	18	0	2.85	1.77	1.12	12	21.0			4	2	1
OLCONDA	64.3M	31.5M	47.9M	0.0	75	20	10	3	506	0	0	13	0	1.36	.80	.68	26	.0	0		3	1	0
MLAY	66.3M	34.4M	50.4M	1.5	81	21	13	3	430	0	0	11	0	.54	.02	.25	26	.0	0		2	0	0
AHONTAN DAM AM	62.9	38.5	50.7	-1.3	78	23+	26	2+	421	0	0	6	0	.49	.09	.32	15	.0	0		2	0	0
EONARD CREEK RCH	64.7	36.5	50.6		81	21	21	3	423	0	0	11	0	1.09		.70	26	T	0		3	1	0
OVELOCK AM	67.0	37.1	52.1	2.1	81	22	17	3	382	0	0	7	0	.42	.01	.23	13	.0	0		1	0	0
OVELOCK CAA AP	66.8	32.3	49.6		81	21+	13	3	453	0	0	16	0	.44		.40	13	.0	0		1	0	0
INDEN AM	61.0	30.0	45.5	-3.0	75	23	14	3	579	0	0	20	0	.91	.34	.29	11	2.0			3	0	0
ROVADA	M	M	M		79	21	13	3		0	0	17	0	1.86	.65	1.05	26				4	1	1
ARADISE VALLEY 1 NW	62.1	31.3M	46.7M		76	21	15	3	541	0	0	16	0	1.06	.36	.39	26	.5	0		4	0	0
ENO WB AP //R	62.1	30.3	46.2	-1.5	78	22	13	3	556	0	0	17	0	1.38	.92	.57	13	1.0	1	14	4	1	0
YE PATCH DAM	69.4	32.4	50.9	2.3	87	23	12	3	416	0	0	12	0	.37	-.30	.15	27	T	0		2	0	0
AND PASS	66.2	35.5	50.9	0.4	78	22	20	3	415	0	0	12	0	.97	.52	.45	14	.0	0		3	0	0
HELDON	51.5	28.2	39.9	0.7	65	20+	13	3	748	0	1	20	0	1.05	.17	.44	11	3.2	3	1+	3	0	0
MITH	63.6	28.4	46.0	-2.8	77	22	10	3	561	0	0	21	0	.70	.22	.26	13	.0	0		2	0	0
IRGINIA CITY	55.7	35.4	45.6		68	22	22	2	575	0	0	13	0	.65		.30	14	.8			3	0	0
IRGIN VALLEY	M	M	M											.86		.28	11+				3	0	0
ELLINGTON RS	62.7M	33.0M	47.9M		77	22	16	3	506	0	0	17	0	1.15		.60	13	T	0		3	1	0
INNEMUCCA WB AP R	62.6	30.6	46.6	-0.2	77	21	10	3	545	0	0	18	0	.78	-.05	.39	14	2.0	1	14	2	0	0
ERINGTON	65.0	29.7	47.4	-1.9	81	21	11	3	523	0	0	18	0	1.16	.76	.49	26	T	0		3	0	0
DIVISION			47.9											.97				1.5					
NORTHEASTERN DIVISION																							
USTIN	55.3	31.0	43.2	-0.6	72	21	16	3	648	0	1	20	0	3.50	1.85	1.11	27		0		7	3	1
ATTLE MT CAA AP R	62.6	31.2	46.9		77	21+	15	3	537	0	0	18	0	1.32		.53	26	.4	T	11	4	1	0
EOWAWE	64.2	29.7	47.0	-1.3	77	21	12	7	537	0	0	17	0	1.54	.89	.63	27				5	1	0
ONTACT	60.5M	27.6M	44.1M		75	21	14	6	629	0	0	21	0	.58		.13	16	1.0	0		3	0	0
EETH	60.5	28.5	44.5		78	21	16	6	608	0	0	21	0	1.30		.60	28	5.0			5	1	0
LKO WB AP R	58.9	30.3	44.6	0.0	74	21+	17	3+	601	0	0	17	0	1.51	.58	.85	27	.8	1	1	3	1	0
LY WB AP R	55.9	26.6	41.3	-2.4	72	22	7	2	704	0	1	24	0	.63	-.57	.23	1+	4.7	5	1	3	0	0
UREKA	57.3	29.5	43.4		72	21+	13	3	642	0	0	21	0	1.50		1.50	27	8.0			1	1	1
SH CREEK RANCH AM	58.0	23.5	40.8		74	24	11	6	722	0	0	28	0	.45		.19	28	T			2	0	0
BBS RANCH	55.9	26.8M	41.4M		70	21	12	6	704	0	0	26	0	.60		.19	28	4.0			3	0	0
RBIDGE	56.6	29.4	43.0	2.3	74	21	17	3	651	0	1	17	0	1.99	-.57	.49	27	5.5	2	1+	7	0	0
MBERLY	53.9	28.9	41.4	-1.7	68	21	13	3	698	0	0	23	0	1.39	.09	.68	1	11.8	8	1+	3	1	0
MOILLE PH AM	56.4	32.0	44.2	1.8	70	24	22	3	614	0	0	13	0	2.47	.15	.56	28		5	1	7	1	0
HMAN CAVES NM	57.3	31.1	44.2	-0.2	72	22	17	3	618	0	0	14	0	1.53	.11	.70	17	8.0	8	1	5	1	0
LA VISTA RANCH	58.3M	29.9M	44.1M	1.7	72	21	18	3+	619	0	0	23	0										
GILL AM	55.5	31.5	43.5	-2.0	70	21	16	2	638	0	0	15	0	.61	-.40	.52	27				1	1	0
NTELLO	61.0	31.5M	46.3M	-0.5	77	21	16	6	564	0	0		0	.37	-.17	.20	27	T	0		2	0	0
UNTAIN CITY RS	58.4M	25.7M	42.1M		72	21	12	6	653	0	0	26	0	.58				.0	0			0	0
YHEE	56.7	30.7	43.7	-0.1	73	21	15	3	633	0	0	16	0	1.48	.04	.36	16+		0		6	0	0
BY LAKE	56.9	31.1	44.0	0.6	70	21+	19	3	622	0	0	17	0	1.63	.48	.57	27	4.0	T	1	7	1	0
LLS	58.8	28.4	43.6	-1.0	74	21	16	6	635	0	0	23	0	.60	-.19	.15	27	2.6	1	1	4	0	0
LKINS	58.5	25.6	42.1		73	21	9	6	681	0	0	26	0	.93		.40	27	.0	0		5	0	0
DIVISION			43.6											1.26				3.5					
OUTHERN DIVISION																							
AVEN	61.3	31.6	46.5	1.0	76	23+	20	3	551	0	0	16	0	.77	-.21	.30	19					0	0
AMO	76.8M	38.8M	57.8M	2.7	89	22			217	0	0		0	.06	-.63	.06	13	.0	0		0	0	0
SALT	57.8	30.4	44.1		71	22+	16	3	621	0	0	19	0	2.26		1.23	13	23.0	10	13	3	2	1
ATTY	71.4	42.6	57.0	-0.2	87	22	30	3	251	0	0	3	0	1.25	.79	.87	13		0		4	1	0
ULDER CITY	76.6	52.6	64.6	-1.1	92	23	40	2	90	1	0	0	0	.22	-.14	.11	13	.0	0		1	0	0
LIENTE	69.1	33.9	51.5	-0.4	83	22	21	2	399	0	0	10	0	.72	.11	.32	1				3	0	0
ALDALE	M	M	M		81	23				0	0		0					.0	0				
SERT GAME RANGE	75.1M	43.9M	59.5M	-0.4	90	23	29	4	191	1	0	1	0	.21	-.18	.10	17	.0	0		1	0	0
ER 4 SE	64.7	31.0	47.9		78	23	15	3+	505	0	0	16	0	2.25		.92	18	5.8	0		3	2	0
DIAN SPRINGS	77.3	40.1	58.7	-1.3	93	22+	26	3	199	2	0	3	0	.21	-.15	.09	2+	T	0		0	0	0
S VEGAS	80.1	47.8	64.0	-0.5	93	22	37	5	91	2	0	0	0	.07	-.18	.07	12	.0	0		0	0	0
S VEGAS WB AP R	77.5	49.3	63.4	-2.2	92	23	34	3	105	2	0	0	0	.08	-.16	.06	13	.0	0		0	0	0
THROP WELLS	74.2	45.9	60.1		87	22	31	3	180	0	0	2	0	.91		.42	13	T	0		3	0	0
NA	54.6M	34.3M	49.5M	-2.0	80	23	20	3+	459	0	0	14	0	.61	.25	.31	12	.0	0		2	0	0
RTH LAS VEGAS DOXARM	81.1	43.1	62.1		95	22+	26	4	127	8	0	3	0	.17		.10	13	.0	0		1	0	0
ERTON AM	82.2M	45.8M	64.0M	-4.4	97	24	32	2+	94	6	0	2	0	.03	-.31	.02	13	.0	0		0	0	0
OCHE	60.6	34.5	47.6	-0.7	77	22	20	2	518	0	0	13	0	.89	-.14	.43	27	1.0	1	1	2	0	0
TTLESNAKE	61.8	33.8	47.8		75	22+	21	2+	508	0	0	14	0	.25		.25	1	T	0		1	0	0
RCDBATUS	70.1	37.4	53.8		83	22	23	3	338	0	0	12	0	.74		.50	13	.0	0		2	1	0
HURZ	66.2	33.3	49.8	-1.0	80	22	17	3	449	0	0	12	0	1.18	.68			T	0			0	0
ARCHLIGHT	72.6	46.9	59.8	-1.7	86	22	33	2	180	0	0	0	0	.12	-.34	.12	13	.0	0		1	0	0
OKEY VALLEY	61.8M	29.0M	45.4M		76	20	17	3	583	0	0	22	0	.84		.46	27	.0	0		2	0	0
NDPAH AP	63.3	34.1	48.7		78	23	19	3	481	0	0	13	0	.30		.23	26	T	T	1	1	0	0
DIVISION			54.7											.64				1.5					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

NEVADA
APRIL 1956

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.77	.10										T		T	.11			*	.06	.30							*	.18	.02			
ALAMO	.06													.06																		
ARTHUR 5 NW	1.36		.20			.09						.12	.05	.08	.10	.05											.20	.30	.17	T		
AUSTIN	3.50	.07	.08									.23	T	.37			.20	.63	.14								.66	1.11	.01			
BASALT	2.26	T	T								T		.04	1.23	.03				.78	T							.18					
BATTLE MT CAA AP R	1.32	T	T									.10		.03	.03			T							T		.53	.42	.21			
BEATTY	1.25	.15											.10	.87						.03								.10				
BEOWAWE	1.54												.20	.20	.25													.63	.26			
BOULDER CITY	.22	.02												.11	T				.09													
CALIENTE	.72	.32												.11							.08							.08			.13	
CARP	.11	.04											T	.07								T	T									
CARSON CITY	.85												.17	.20	.33	.04			T								.10	.01				
COALDALE	-												-	-	-													.20				
CONTACT	.58	.05										.10			.12		.13	.05						.01				.07	.05			
DEETH	1.30	.20									.26				.04		.10											.10	.60			
DENIO	.89												.08	.12	.21											.07	.39	.02				
DESERT GAME RANGE	.21	.05											.06					.10														
DYER 4 SE	2.25	T										T	.44	.80	.04			T	.92								.04	.01			T	
ELKO WB AP R	1.51		T			T						.06	.01	.48	T	T	T	T								T	T	.85	.11			
ELY WB AP R	.63	.23	T									T	T	T				.16	T						T		T	.23	.01		T	
EMIGRANT PASS HWY STA	1.90											.17	T	.25	.20		.05	T							T		T	.75	.48			
EMPIRE	.89	T									.23		.03		.33	T												.30				
EUREKA	1.50																											1.50	T			
FALLON EXP STATION	.61		T									T			.29	.06			.08								.04	.14				
FERNLEY	.85													.40	.25												.20					
FISH CREEK RANCH	.45		.02									.01							.05									.17	.19		.01	
GIBBS RANCH	.60					T						.16			.14		.01		.07								T	.03	.19			
GLENBROOK	2.85	.09										.05	1.12	.88	.37		T	T	T								.34	T				
GOLCONDA	1.36													.45			.23	T									.68	T				
INLAY	.54	T												T	.05		T										.25	.24	T			
INDIAN SPRINGS	.21	T	.09											.09					T								.03					
JARBIDGE	1.99	.13	.02			.21	T		.02			.16	T	.02	.11	.05	.47	.07									.09	.49	.11	.04		
JIGGS	1.98											.50		*	.08													*	1.40			
KIMBERLY	1.39	.68	T									T			T			.36										.35	T			
LAHONTAN DAM	.49															.32											.15	.02	T			
LAMOILLE PH	2.47	.42	.26									.49		.06	.14													.22	.56	.32		
LAS VEGAS	.07												.07																			
LAS VEGAS WB AP R	.08	T												.06					.02								T	T				
LATHROP WELLS	.91	.36												.42					.10									.03				
LEHMAN CAVES NM	1.53	.49										T		T	T	T		.70	.10	T							.13	.11				
LEONARD CREEK RCH	1.09	T										.12	T	.06	.15	T											.70	.06				
LOVELOCK	.42	T											T	.23	.07												.07	.05				
LOVELOCK CAA AP	.44												T	.40	.01												.01	.02				
MALA VISTA RANCH	-	-	-									.11	.20	.08	.10														.08	.21		
MC GILL	.61	.02											T						.01	.06								.52				
MENDIVE RANCH	1.03											.14			.15		.20											.54	T			
MIDAS 4 SE	.30										.09				.05	.06											.02	.04	.04	T		
MINA	.61												.31	.09	.11												.07	.03				
MINDEN	.91	.03										.29	.23	.28	.04											.04						
MONTELLO	.37	T												T														.20	.17			
MOUNTAIN CITY RS	.58	*	.15									.05	.03	T	.07	.02	.09										.08	.06	.03			
NORTH LAS VEGAS DOXARN	.17	.01												.10					.05									.01				
OROVADA	1.86											.15			.24	.02											1.05	.39		.01		
OVERTON	.03	T												.02							T							T	.01			
OWYHEE	1.48	T	T		.06	.07						.10		.16	.06	.10	.36						T		T		.16	.36	.05	T		
PARADISE VALLEY 1 NW	1.06											.03		.18	.28		.05										.39	.13				
PIOCHE	.89	.36	T											.01				.05		.03								.43	.01			
RATTLESNAKE	.25	.25												T														T				
RENO WB AP //R	1.38	T									T	.04	.26	.57	.24			T				T				T	.27					
RUBY LAKE	1.63	.11	T									.01	.10	.18	.03			.13	.22								.20	.57	.08			
RYE PATCH DAM	.37	T									T		.03	.02	.02		.02										.13	.15	T			
SAND PASS	.97	T										.04	T	.10	.45											.05	.33					
SARCOBATUS	.74													.50				.15	.09													
SCHURZ	1.18	T												.38	*	.41		.10									.29					
SEARCHLIGHT	.12													.12					T													
SHELDON	1.05	.02									.04	.44		.01								T				.39	.13	.02				
SMITH	.70	.05											.05	.26	.20	.05											.09					
SMOKEY VALLEY	.84	.07	.06										.07	.17							.01							.46				
TONOPAH AP	.30	T										T	T	.02	T			.01	.03								.23	.01				
TUSCARORA ANDRAE RCH	1.28	T				.10						.20	.16	.20	T	.02	.12									T	.16	.26	.06			
VIRGINIA CITY	.65	T	T										.05	.10	.30	.02											.18					
VIRGIN VALLEY	.86										T	.28		.08	.14							T			T	.08	.28	T				
WELLINGTON RS	1.15	.01											.20	.60	.10	.07		.08	.04								.05					
WELLS	.60	.14	T			.14						.04	T	T	T								T				T	.15	.13			
WILKINS	.93											.12			.16	.04	.11	T	.10									.40	T	T		
WINNEMUCCA WB AP R	.78	T									T	T	.01	T	.39	T	.01	T								T	.25	.08	.04			
YERINGTON	1.16													.47	.20			T									.49					

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	10	6.5	%48	WSW	7	78	44	34	63	8	2	2	1	0	0	13	-	6.5
ELY WB AIRPORT	-	-	11.7	47	S	13	73	44	40	63	8	1	3	0	0	0	12	63	6.4
LAS VEGAS WB AIRPORT	SW	20	12.3	%43	SW	10	33	18	14	25	3	2	0	0	0	0	5	85	3.7
RENO WB AIRPORT	WNW	13	6.5	40+	N	1	76	40	32	62	5	1	3	1	0	0	10	89	5.7
WINNEMUCCA WB AIRPORT	-	-	8.5	36	W	7	73	41	30	58	7	4	2	0	0	0	13	56	6.2

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	46	42	48	57	68	64	70	65	68	65	55	50	47	60	60	61	60	58	61	68	70	75	76	76	64	60	48	62	66	68		61.[illegible]
	MIN	26	22	20	22	30	29	31	31	26	34	27	33	28	22	27	29	34	35	34	[illegible]	36	38	40	40	48	38	31	23	32	35		31.6
ALAMO	MAX						76		81	76	78	78	63	60			72	74	69	76	80	84	89	83	85	79	75	71		80	83		76.8
	MIN						37		24	27	39	41	44	40			38	34	41	40	40	36	35	42	50	42	49	45		33	35		38.8
AUSTIN	MAX	30	33	44	54	55	63	63	58	67	62	48	50	40	50	58	58	50	52	63	67	72	70	68	61	64	50	41	48	58	62		55.3
	MIN	17	17	16	24	32	26	35	25	32	38	24	34	27	24	28	32	32	31	34	41	41	40	41	43	41	31	30	32	31	32		31.0
BASALT	MAX	50	40	49	59	61	64	68	62	67	62	48	35	35	50	50	54	55	60	60	63	68	71	71	66	66	58	51	57	[illegible]	70		57.8
	MIN	19	19	16	29	32	29	35	32	32	32	24	28	27	22	22	30	34	30	32	34	34	36	38	42	40	37	30	29	[illegible]	34		30.4
BATTLE MT CAA AP	MAX	44	45	55	62	56	64	71	61	73	72	52	59	46	56	62	63	57	66	73	75	77	77	75	71	73	58	52	55	62	65		62.6
	MIN	27	22	15	23	30	20	24	23	22	39	32	34	30	30	27	32	31	42	31	33	32	38	35	43	41	38	39	30	33	31		31.2
BEATTY	MAX	51	56	61	71	76	77	80	77	77	78	61	62	52	59	68	70	71	67	74	78	82	87	85	82	79	68	64	73	77	80		71.4
	MIN	36	32	30	31	36	43	38	50	41	43	33	44	34	35	34	42	51	44	40	48	51	50	48	58	58	50	41	39	47	45		42.6
BEOWAWE	MAX	48	44	53	62	62	72	70	70	72	71	68	51	48	55	64	63	60	66	71	74	77	74	74	72	72	67	58	58	62	67		64.2
	MIN	27	24	18	23	32	18	12	18	23	41	30	27	32	29	28	33	33	21	30	34	33	36	41	42	38	35	33	34	35	31		29.7
BOULDER CITY	MAX	70	59	62	69	78	77	86	84	77	82	80	68	67	62	72	72	75	76	77	79	83	88	92	86	83	79	74	78	81	82		76.6
	MIN	42	40	43	47	50	56	53	60	54	59	43	54	41	41	43	52	52	57	55	57	59	63	63	63	62	58	50	49	54	57		52.6
CALIENTE	MAX	65	53	55	65	72	70	71	75	74	74	58	65	53	58	69	68	70	63	73	74	78	83	81	80	77	65	67	69	74	75		69.1
	MIN	24	21	22	23	27	30	27	27	28	37	36	38	39	33	27	33	39	39	36	34	36	36	35	46	43	53	40	35	36	37		33.9
CARSON CITY	MAX	46	43	48	57	63	64	71	65	65	71	63	53	42	51	47	57	62	61	63	70	74	71	74	68	66	61	50	56	59	65		60.2
	MIN	25	27	17	25	30	25	43	31	27	44	31	32	36	32	34	31	32	35	33	35	40	37	37	55	41	37	32	29	32	32		33.2
COALDALE	MAX																			70	74	75	80	81	80	78	77	60	67	71	75		
	MIN																			40	42	42	42	46	60	58	44	37	35	47	43		
CONTACT	MAX	35	40	50	58	58	56			65	70	69	55	58	58	65	56	55	63	69	73	75	70	72	70	65	63	59	55	52	59		60.5
	MIN	24	25	19	22	22	14			22	21	33	22	28	30	24	34	25	33	25	29	33	37	34	40	34	30	35	31	22	24		27.6
DEETH	MAX	42	37	49	59	56	64	65	67	67	65	67	58	47	54	60	56	53	63	67	70	78	72	72	69	70	68	54	49	56	62		60.5
	MIN	24	19	18	22	33	16	29	19	28	30	22	24	27	31	24	30	28	37	33	25	25	37	32	45	36	33	36	35	31	26		28.5
DENIO	MAX	46	46	52	65	60	65	60	64	74	74	59	63	57	56	65	60	59	71	76	78	79	78	77	70	65	58	59	58	59	68		64.0
	MIN	20	17	26	37	28	15	17	26	17	37	32	25	32	35	34	30	22	36	27	28	37	34	34	40	35	40	38	33	31	22		29.5
DESERT GAME RANGE	MAX	60	57	61	70	77	77		84	76	81	76	69	66	63	74	71	76	72	76	80	84	89	90	85	85	77	70			83		75.1
	MIN	36	34	34	29	35	44		39	39	54	36	51	41	37	40	42	45	49	45	47	43	49	51	60	64	57	41			43		43.9
DYER 4 SE	MAX	50	46	53	65	68	71	76	69	72	70	58	50	40	52	58	62	66	60	65	70	73	77	78	75	73	65	61	68	76	75		64.7
	MIN	27	22	15	15	20	18	23	37	23	44	27	34	31	31	28	29	37	31	34	35	35	40	37	47	44	38	32	28	34	35		31.0
ELKO WB AP	MAX	40	41	50	59	52	59	67	57	69	70	47	53	49	54	58	60	54	64	68	72	74	74	72	62	71	58	44	52	57	61		58.9
	MIN	26	27	17	22	23	17	22	20	24	38	31	26	35	33	30	35	30	41	30	27	29	37	35	41	42	35	35	35	37	30		30.3
ELY WB AP	MAX	32	33	40	52	56	58	66	53	65	63	49	50	45	49	56	61	49	51	61	65	69	72	70	64	68	59	43	55	59	65		55.9
	MIN	9	7	8	19	28	19	28	23	20	34	32	34	21	17	23	24	32	32	28	28	29	30	32	41	35	39	35	32	27	32		26.6
EMPIRE	MAX	59	48	57	67	65	70	70	75	74	70	61	60	60	55	61	60	59	69	74	78	77	75	70	71			65	63	65	70		66.0
	MIN	29	27	23	34	36	28	41	31	37	36	31	40	38	37	32	39	36	43	42	44	43	45	50	52			37	37	37	42		37.4
EUREKA	MAX	54	33	43	52	54	59	65	55	65	65	56	50	47	50	58	65	47	51	52	65	72	70	72	63	71	59	59	50	56	60		57.3
	MIN	20	17	13	21	33	21	35	21	30	42	28	30	29	21	25	28	33	32	32	30	30	35	36	45	40	36	31	31	28	31		29.5
FALLON EXP STA	MAX	44	48	50	54	65	65	69	70	63	75	72	59	56	57	52	61	63	61	67	72	75	76	77	77	68	73	65	58	63	68		64.1
	MIN	26	23	16	27	33	25	32	31	28	44	26	39	36	35	30	32	33	38	36	35	40	41	37	48	41	40	41	31	35	33		33.7
FERNLEY	MAX	49	49	57	61	62	69	72	65	75	72	59	56	52	48	60	64	62	66	72	77	77	81	78	73	70	60	59	61	69	72		64.9
	MIN	28	24	20	31	39	22	28	28	26	36	25	37	35	35	31	35	36	38	37	36	49	47	43	50	45	38	40	37	37	33		34.9
FISH CREEK RANCH	MAX	49	38	37	47	58	60	62	70	55	66	65	53	53	49	53	60	60	49	54	62	68	70	73	74	68	70	60	44	52	60		58.0
	MIN	21	19	13	15	24	11	14	26	15	27	29	26	24	14	19	20	26	30	23	23	22	26	26	38	26	34	30	31	24	29		23.5
GIBBS RANCH	MAX	39	39	45	54	45	54	60	52	64	65	56	52	50	50	59	53	48	60	65	68	70	69	69	58	66	57	51	52	52	56		55.9
	MIN	22	20	14	25	29	12		19	20	29	31	24	29	28	25	29	26	35	31	27	26	37	30	35	32	34	31	30	23	24		26.8
GLENBROOK	MAX	36	40	44	57	60	62	63	58	64	55	48	37	44	42	50	52	54	55	60	66	63	65	64	60	57	48	52	50	60	63		54.3
	MIN	22	19	22	28	30	30	35	31	33	40	28	28	28	27	27	30	33	33	34	37	35	35	38	44	41	30	32	30	31	32		31.4
OLCONDA	MAX		50	54	63	63	64			70	72	68	60	57			55	56	65	71	75			74	72	70	68	58			66		64.3
	MIN		20	10	14	31	20			25	38	32	22	30			34	31	41	34	37			39	42	43	41	39			38		31.5
MLAY	MAX	47	48	56	67	63	67	71	65	76	73	62	62	57	55	64	65		70	74	77	81	80	76	74	73	63	60	62	65	70		66.3
	MIN	26	25	13	24	37	29	30	30	28	43	37	35	35	36	28	34		31	42	37	37	39	45	45	43	41	40	40	32	37		34.4
NDIAN SPRINGS	MAX	58	61	65	74	79	85	84	84	80	85	70	68	62	65	75	75	79	74	79	75	87	93	93	89	77	70	77	83	85	88		77.3
	MIN	34	29	26	27	33	35	36	47	44	46	37	44	38	38	36	41	40	46	40	44	45	42	45	56	50	39	42	41	41	42		40.1
ARBIDGE	MAX	30	34	48	55	50	54	57	55	65	67	57	56	57	49	59	50	46	61	68	72	74	70	68	65	66	57	46	51	57	54		56.6
	MIN	23	22	17	26	27	20	36	20	27	35	32	22	28	26	28	33	28	33	31	33	38	39	35	35	34	31	33	35	33	23		29.4
IMBERLY	MAX	46	40	38	46	52	54	60	56	58	57	55	50	45	45	52	56	53	46	55	60	68	67	67	61	61	58	51	50	56	55		53.9
	MIN	20	16	13	22	31	32	35	23	33	39	22	32	30	18	25	31	31	30	30	31	35	34	35	35	32	31	30	30	29	32		28.9
AHONTAN DAM	MAX	52	46	47	55	65	65	70	71	63	74	70	52	58	50	48	58	62	62	66	71	77	75	78	78	69	70	54	58	60	62		62.9
	MIN	31	26	26	33	42	31	31	34	36	40	29	39	38	34	34	38	42	45	46	44	50	46	47	52	47	39	39	39	38	40		38.5
AMOILLE PH	MAX	49	42	40	46	48	51	54	56	59	63	64	56	49	44	50	53	58	63	65	67	69	66	69	70	67	64	52	41	54	63		56.4
	MIN	27	28	22	25	26	29	30	31	30	34	33	35	34	31	33	34	35	34	35	36	32	34	35	37	35	33	32	30	35	36		32.0
AS VEGAS	MAX	63	64	70	74	84	81	88	82	81	88	75	77	72	66	77	78	80	79	82	85	88	93	92	88	88	75	78	82	85	88		80.1
	MIN	43	40	41	40	37	44	41	57	41	50	46	40	42	41	40	46	47	54	52	52	50	53	51	65	64	61	52	48	48	47		47.8
AS VEGAS WB AP	MAX	55	60	64	77	83	78	86	79	78	86	70	74	62	64	76	77	78	76	79	82	85	91	92	87	88	76	72	80	84	87		77.5
	MIN	42	38	34	37	44	49	43	57	47	50	46	53	42	40	43	48	50	57	51	53	53	53	59	68	64	57	51	49	50	50		49.3
ATHROP WELLS	MAX	55	58	62	72	78	80	83	80	80	79	69	65	60	62	71	72	72	72	78	81	85	87	86	84	81	71	66	75	79	82		74.2
	MIN	35	32	31	34	40	44	46	56	50	53	42	47	39	35	37	46	45	52	44	54	54	51	52	64	61	53	44	41	46	48		45.9
EHMAN CAVES NM	MAX	47	38	45	52	58	54	64	59	60	65	56	50	47	50	60	60	57	45	55	63	68	72	69	66	65	60	52	55	61	65		57.3
	MIN	22	21	17	24	33	19	30	22	25	35	28	33	33	22	33	31	33	31	35	37	39	42	38	46	39	33	32	35	30	34		31.1
EONARD CREEK RCH	MAX	43	45	54	66	55	64	64	63	72	70	59	62	58	55	64	68	58	70	74	77	81	79	78	71	67	60	68	68	62	67		64.7
	MIN	23	27	21	31	36	27	36	28	36	46	32	33	39	39	30	31	31	40	40	48	44	44	46	47	41	45	47	42	30	36		36.5
OVELOCK	MAX	51	46	48	57	68	67	73	73	74	75	76	63	55	60	64	64	65	60	70	77	78	81	80	80	74	72	62	62	65	69		67.0
	MIN	27	20	17	25	38	34	33	30	30	50	37	41	36	38	31	36	38	38	43	41	44	44	46	51	43	43	41	43	34	41		37.1
OVELOCK CAA AP	MAX	47	48	58	67	65	69	74	67	74	75	60	61	58	53	63	65	62	71	77	78	81	80	81	74	74	61	61	63	67	71		66.8
	MIN	23	17	13	16	34	28	27	31	25	38	30	39	30	32	28	29	32	40	37	37	42	38	40	45	41	41	42	34	30	30		32.3

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MALA VISTA RANCH	MAX	37	38	46	56	49	61	63	54	64	67	57	53	50	52	60	54	50	61	64	69	72	69	71	63	69	60			56	67		58.3
	MIN	25	25	18	24	32	18	32	28	25	31	30	27	31	29	26	31	27	39	.33	29	31	36	35	46	37	35			31	25		29.9
MC GILL	MAX	45	34	42	52	55	57	63	53	65	63	48	50	47	48	55	61	45	49	59	65	70	69	68	65	65	58	42	53	58	62		55.5
	MIN	19	16	20	28	24	25	25	26	34	32	30	30	22	26	32	37	34	34	33	36	38	40	47	41	46	37	34	31	33	34		31.5
MINA	MAX		46	55	65	64	75			73	71	63	53	41	51		64	64	65	61	63	75		80	75	77	73	57	65		74		64.6
	MIN		26	20	22	30	26			20	43	37	28	32	32		30	40	37	39	38	38		42	54	43	42	37	34		34		34.3
MINDEN	MAX	51	43	48	55	65	66	72	70	66	73	62	56	37	46	50	56	60	61	62	70	74	71	75	71	68	63	51	59	62	68		61.0
	MIN	23	23	14	21	25	21	36	24	25	40	31	31	31	30	32	29	32	35	31	34	36	34	33	45	37	36	28	25	28	29		30.0
MONTELLO	MAX	40	42	52	61	52	54	68	55	56	70	54	58	61	56	69	62	51	66	69	74	77	76	75	69	71	67	53	57	51	64		61.0
	MIN	29	28	20	26	35	16	19	30	19	24	38	25	37	26	26		33	44	35	27	30	35		51	42	45	39	37	39	27		31.5
MOUNTAIN CITY RS	MAX					39		58	52	63	66	60	55	53	50	58	54	50	60	66	69	72	69	69	66	65	61	48	50	52	55		58.4
	MIN						12		16	18	25	32	20	25	28	22	30	25	33	23	21	22	32	29	33	32	30	34	33		17		25.7
NORTH LAS VEGAS OOXARM	MAX	62	65	69	75	86	81	90	82	82	90	83	73	66	68	78	78	80	81	83	85	90	95	95	90	91	79	76	83	86	90		81.1
	MIN	42	39	37	26	31	46	31	49	37	44	46	48	42	33	34	40	40	57	45	47	42	45	47	54	63	59	46	41	39	44		43.1
OROVAOA	MAX			56	64	57	65	66			73	65			68	63			77			79	77					56		61			
	MIN	15		13	27	27	18	18			34	29			25	30			27			33	36					37		30			
OVERTON	MAX	84	64	67	69	77	84	83	87	80	85	90	86	82	70	70	79	81	82	81		88	91	95	97	91	92	84	78	82	86		82.2
	MIN	39	32	35	32	33	52	34	42	44	44	50	55	49	48	36	42	48	53	51		45	47	42	63	63	57	55	49	46	43		45.8
OWYHEE	MAX	39	40	48	58	40	56	60	54	65	68	55	55	53	52	59	56	51	61	68	71	73	69	70	60	64	50	46	49	54	56		56.7
	MIN	21	21	15	26	23	17	26	18	25	51	31	32	33	32	29	34	28	38	34	34	36	39	38	37	40	34	38	34	31	25		30.7
PARADISE VALLEY 1 NW	MAX	46	48	55	63	52	63	60	62	70	70	60	60	54	52	60	57	57	67	73	73	76	74	74	68	68	60	56	59	60	65		62.1
	MIN	18	21	15	24	30	18		19	26	35	32	25	31	32	30	36	30	41	34	34	38	38	38	42	40	40	38	40	35	29		31.3
PIOCHE	MAX	47	42	48	57	62	63	67	61	61	65	56	54	48	52	61	61	56	61	64	67	71	77	74	71	67	62	53	60	64	67		60.6
	MIN	27	20	23	25	25	27	35	32	28	41	28	38	34	28	29	32	38	32	37	39	35	39	48	50	47	47	34	39	38	39		34.5
RATTLESNAKE	MAX	61	38	50	58	66	63	70	63	67	65	60	50	46	54	60	59	60	60	64	68	72	75	75	72	70	61	51	61	65	70		61.8
	MIN	22	21	21	28	30	27	32	30	37	38	29	34	30	24	30	32	38	36	39	42	38	44	42	52	43	38	33	28	34	43		33.8
RENO WB AP	MAX	43	46	56	66	63	73	70	65	73	62	54	46	50	44	58	60	58	65	71	75	73	78	75	68	65	50	59	62	66	70		62.1
	MIN	26	19	13	21	26	21	34	25	25	35	24	34	33	32	35	29	29	31	32	33	37	34	33	49	42	37	33	28	30	30		30.3
RUBY LAKE	MAX	45	37	47	55	52	56	64	59	65	64	50	47	45	50	56	59	55	55	62	67	70	65	70	65	68	65	49	50	55	60		56.9
	MIN	23	24	19	28	41	22	25	28	21	32	32	33	32	24	27	33	36	33	32	30	33	37	37	47	39	39	32	33	34	28		31.1
RYE PATCH OAM	MAX	56	47	60	74	70	73	72	70	75	74	61	66	64	58	64	61	66	70	75	81	85	86	87	74	74	70	61	64	69	74		69.4
	MIN	19	17	12	22	33	25	28	28	22	42	33	35	33	37	27	32	32	44	41	36	36	35	35	43	41	40	38	41	30	34		32.4
SAND PASS	MAX	57	48	58	67	64	70	72	62	72	70	68	65	65	62	59	60	58	68	73	76	77	78	76	71	64	61	62	64	67	72		66.2
	MIN	30	25	20	30	32	25	40	29	30	35	28	39	32	39	32	36	36	40	36	39	45	42	47	50	45	39	41	39	34	31		35.5
SARCOBATUS	MAX	62	56	58	67	72	75	80	75	77	73	60	60	55	58	67	67	70	64	72	73	80	83	82	81	77	70	62	72	76	80		70.1
	MIN	30	28	23	25	25	33	29	45	30	34	32	39	30	32	29	35	48	45	43	46	41	49	41	59	56	48	39	32	33	42		37.4
SCHURZ	MAX	47	50	57	66	68	73	76	65	77	74	61	53	49	55	61	65	63	66	74	77	77	80	79	74	75	60	60	63	69	72		66.2
	MIN	30	25	17	20	29	23	24	29	24	39	27	42	36	33	30	35	37	37	37	37	36	41	36	50	47	41	37	30	35	35		33.3
SEARCHLIGHT	MAX	63	56	59	67	74	75	80	74	79	75	75	66	63	57	69	67	71	69	73	76	80	86	85	82	80	77	71	74	76	78		72.6
	MIN	36	33	40	36	47	49	48	43	46	46	38	48	38	35	43	43	46	52	50	56	53	64	64	59	55	52	44	46	48	50		46.9
SHELDDN	MAX	30	34	45	50	46	56	51	54	61	57	39	49	49	49	44	46	59	64	62	65	64	65	63	55	49	44	46	44	49	56		51.5
	MIN	17	16	13	26	24	23	38	19	35	37	23	23	28	32	17	29	27	31	37	36	39	35	33	37	34	32	29	28	21	26		28.2
SMITH	MAX	42	49	58	67	68	75	73	69	75	69	57	46	44	49	58	59	63	62	70	74	74	77	74	68	66	60	59	63	69	70		63.6
	MIN	22	20	10	16	24	16	36	19	21	38	17	33	31	30	28	28	29	34	31	33	35	31	31	53	34	37	30	24	30	31		28.4
SMDKEY VALLEY	MAX	63	40	50	59	62	67		72	70	67	58	50	46		62	62	62	61	65	76				71	71	63	54			70		61.8
	MIN	22	20	17	18	26	20		27	22	45	30	38	32		22	28	27	29	31	32				45	37	40	32			28		29.0
TDNOPAH AP	MAX	43	45	52	61	63	68	73	66	70	68	54	54	43	56	62	64	63	62	70	74	74	77	78	74	71	59	52	63	66	73		63.3
	MIN	26	24	19	25	32	27	30	36	32	40	32	34	32	30	31	31	37	35	35	39	40	43	42	47	42	36	36	33	34	44		34.1
VIRGINIA CITY	MAX	35	40	49	57	58	64	63	59	66	64	47	49	44	41	50	52	50	55	62	67	67	68	67	62	58	53	50	53	60	62		55.7
	MIN	23	22	24	36	36	31	42	32	37	44	25	34	30	28	29	32	38	38	44	46	42	43	47	48	43	32	30	31	35	39		35.4
VIRGIN VALLEY	MAX																																
	MIN																																
WELLINGTON RS	MAX	55	46	56	65	68	73		68	75	67	54	48	41	47	59	59	62	61	69	72	72	77	73	72	65	58	57	62	69	69		62.7
	MIN	27	25	16	30	30	24		26	28	34	29	32	31	31	32	33	35	36	37	37	43	40	39	54	41	39	36	28	32	32		33.0
WELLS	MAX	35	37	47	57	52	56	64	55	65	67	61	52	51	52	60	58	53	65	69	72	74	72	71	64	71	65	52	50	55	61		58.8
	MIN	24	23	21	28	31	16	26	23	22	33	32	24	29	29	21	27	25	38	31	21	22	30	32	44	34	37	35	34	30	30		28.4
WILKINS	MAX	38	40	47	54	53	55	63	54	64	67	61	53	48	54	64	56	51	62	70	71	73	70	71	70	65	63	54	51	55	59		58.5
	MIN	24	24	14	24	31	9	16	18	15	20	32	18	25	22	23	32	23	35	33	25	23	32	29	43	32	30	36	32	27	20		25.6
WINNEMUCCA WB AP	MAX	44	46	54	63	56	65	68	63	73	72	53	62	52	54	62	60	56	68	72	75	77	76	75	68	69	56	57	57	60	66		62.6
	MIN	23	19	10	20	27	16	30	22	23	35	32	31	36	32	28	35	28	42	33	31	30	36	37	46	39	41	39	38	28	30		30.6
YERINGTDN	MAX	52	52	49	68	68	65	70	67	72	71	51	57	52	52	59	61	62	66	74	76	81	80	75	77	69	61	61	63	64	74		65.0
	MIN	22	20	11	23	24	21	24	26	23	40	21	37	34	29	29	28	30	35	33	33	35	33	34	53	40	36	31	25	31	30		29.7

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.22	.09	.30	.23	.25	.39	.48	.34	.39	.37	.41	.11	.29	.19	.23	.24	.26	.31	.30	.34	.45	.37	.35	.57	.43	.48	.38	.40	.29	.56		10.02
	WIND	149	165	102	51	31	80	69	98	82	78	186	124	128	60	29	32	25	68	80	55	59	21	41	133	94	163	168	72	32	48		2523
	MAX	58	66	70	75	81	77	–	77	79	77	–	62	63	70	78	76	79	77	79	80	83	86	84	77	77	74	70	81	83	82		75.8
	MIN	–	36	39	42	45	48	49	–	46	54	46	48	46	42	52	48	48	51	47	51	54	52	54	53	54	49	45	46	51	51		48.1
FALLON EXP STA (a)	EVAP	.24	.14	.11	.11	.12	.17	.16	.23	.11	.14	.22	.13	.09	.11	.06	.11	.13	.15	.11	.14	.15	.17	.16	.20	.20	.21	.10	.13	.13	.14		4.37
	WIND	75	127	38	24	59	63	32	153	25	38	136	78	50	112	42	38	58	73	29	26	44	50	39	76	122	121	78	34	122	42		2004

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL	-										T		T														T				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BASALT	SNOWFALL	T	T											14.0	1.0				N 0													
	SN ON GND													10	2																	
BATTLE MTN CAA AP	SNOWFALL	T	T									0.4			T																	
	SN ON GND											T																				
CARSON CITY	SNOWFALL												1.0	2.0	2.0																	
	SN ON GND												1		1																	
CONTACT	SNOWFALL	1.0																														
	SN ON GND																															
DEETH	SNOWFALL	2.0									3.0																					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DYER 4 SE	SNOWFALL													2.8					3.0													
	SN ON GND																															
ELKO WB AP	SNOWFALL		T									0.8		T														T				
	SN ON GND	1																														
ELY WB AP	SNOWFALL	4.7	T									T		T														T	T			
	SN ON GND	5	4	2	1	T																										
	WTR EQUIV	0.4	0.4	0.3																												
EUREKA	SNOWFALL																											8.0				
	SN ON GND																											-	-	-	-	
FALLON EXP STA	SNOWFALL		T																													
	SN ON GND		T																													
FISH CREEK RANCH	SNOWFALL		T									T							T									T	T		T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GIBBS RANCN	SNOWFALL											2.0			2.0																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GLENBROOK	SNOWFALL	2.0										1.0	6.0	7.0	3.0												2.0					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
INDIAN SPRINGS	SNOWFALL	T																														
	SN ON GND																															
JARBIDGE	SNOWFALL	3.0				1.0			T						1.5																	
	SN ON GND	2	2																													
KIMBERLY	SNOWFALL	7.8	T									T			T			1.0										3.0				
	SN ON GND	8	8	1								T			T			1										3				
LAMOILLE PH	SNOWFALL	-	-																													
	SN ON GND	5	3	2																												
LATHROP WELLS	SNOWFALL	T																														
	SN ON GND																															
LEHMAN CAVES NM	SNOWFALL	8.0																T										T				
	SN ON GND	8	6	2	T																											
LEONARD CREEK RANCH	SNOWFALL	T																														
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL	-	-									2.0			1.0																	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MINDEN	SNOWFALL											2.0																				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTELLO	SNOWFALL	T																														
	SN ON GND																															
PARADISE VALLEY 1 NW	SNOWFALL											T			0.5																	
	SN ON GND																															
PIOCHE	SNOWFALL	1.0												T																		
	SN ON GND	1	T																													
RATTLESNAKE	SNOWFALL	T												T																		
	SN ON GND																															
RENO WB AP	SNOWFALL	T											T	T	1.0																	
	SN ON GND																															
RUBY LAKE	SNOWFALL	2.0										T		2.0																		
	SN ON GND	T																														
RYE PATCH DAM	SNOWFALL	T																														
	SN ON GND																															
SCHURZ	SNOWFALL	T																														
	SN ON GND																															
SHELDON	SNOWFALL	0.2									T	2.8		T													T	0.2				
	SN ON GND	3	3	2	1	T	T	T	T	T	T	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
TONOPAH AP	SNOWFALL	T										T		T	T																	
	SN ON GND	T																														
VIRGINIA CITY	SNOWFALL	T	T										0.8																			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WELLINGTON RS	SNOWFALL														T																	
	SN ON GND																															
WELLS	SNOWFALL	2.6				T						T																				
	SN ON GND	1	T	T																												
WINNEMUCCA WB AP	SNOWFALL	T										T			2.0			T														
	SN ON GND											T																				
YERINGTON	SNOWFALL													T	T																	
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	8	40 26	116 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	8250	6P	6P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 18	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 38	118 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
#CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	4P	4P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GRTKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOHY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	5P	5P	MRS LIOABELL WRIGHT	2 3 5 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	118 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	8P	MRS IDA E LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	6P	6P	WILLIAM E GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE E MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3138	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	8	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL HIOART JR	2 3 5 7 C
LITTLE VALLEY	4818	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY BS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER O ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	38 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 12	115 59	2667		VAR	U S GEO SURVEY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID		C
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE S MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C S JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	8762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	6P	6P	WILLIS WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK E MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE H MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	MRS OAN ANDRAE	3
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E HOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6855		VAR	J G UHRLAUB	S
NEW STATIONS										
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY RCH	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	CLOSED	12/6/55
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5
REACTIVATED STATION										
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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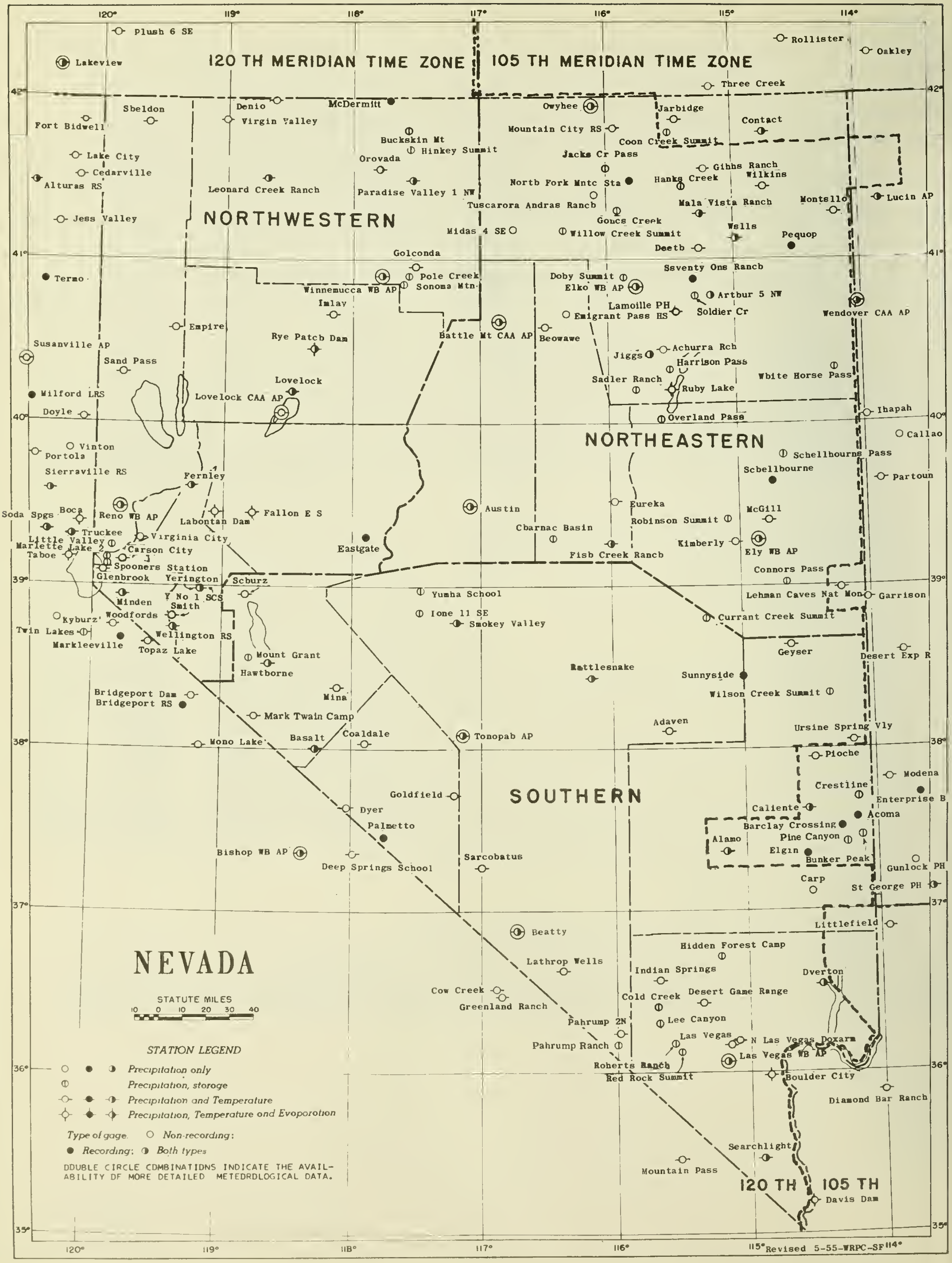
NWRC, Asheville, N. C. --- 5/31/56--- 850


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-○- -●- -◑- Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording; ● Recording; ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
120 TH
105 TH
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Rollister
Oakley
Three Creek
Sheldon
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Fort Bidwell
Lake City
Cedarville
Alturas RS
Jess Valley
Buckskin Mt
Hinkey Summit
Orovada
Paradise Valley 1 NW
Leonard Creek Ranch
Mountain City RS
Coon Creek Summit
Jacks Cr Pass
North Fork Mntc Sta
Tuscarora Andras Ranch
Gibbs Ranch
Hanks Creek
Wilkins
Mala Vista Ranch
Montello
Lucin AP
Midas 4 SE
Gonce Creek
Willow Creek Summit
Wells
Pequop
Deeth
Termo
Golconda
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Imlay
Doby Summit
Elko WB AP
Seventy One Ranch
Lamoille PH
Emigrant Pass HS
Arthur 5 NW
Soldier Cr
Wendover CAA AP
Empire
Susanville AP
Sand Pass
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Jiggs
Achurra Rch
Harrison Pass
Sadler Ranch
Ruby Lake
White Horse Pass
Lovelock
Lovelock CAA AP
Milford LRS
Doyle
Overland Pass
Ibapah
Callao
Vinton
Portola
Sierraville RS
Fernley
Schellbourne Pass
Schellbourne
Partoun
Soda Spgs
Boca
Reno WB AP
Truckee
Labontan Dam
Fallon E S
Austin
Eureka
Robinson Summit
McGill
Little Valley
Marlette Lake 2
Tahoe
Virginia City
Carson City
Eastgate
Cbarnac Basin
Fish Creek Ranch
Kimberly
Ely WB AP
Spooners Station
Glenbrook
Yerington
Schurz
Y No 1 SCS
Smith
Connors Pass
Minden
Woodfords
Kyburz
Twin Lakes
Markleeville
Wellington RS
Topaz Lake
Yumba School
Ione 11 SE
Smokey Valley
Lehman Caves Nat Mon
Garrison
Currant Creek Summit
Geyser
Desert Exp R
Mount Grant
Hawthorne
Rattlesnake
Sunnyside
Wilson Creek Summit
Bridgeport Dam
Bridgeport RS
Mina
Mark Twain Camp
Adaven
Ursine Spring Vly
Mono Lake
Basalt
Coaldale
Tonopah AP
Pioche
Modena
Crestline
Enterprise B Jc
Goldfield
Dyer
Palmetto
Caliente
Acoma
Barclay Crossing
Alamo
Pine Canyon
Elgin
Bunker Peak
Bishop WB AP
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon
Pahrump 2N
Pahrump Ranch
Las Vegas
N Las Vegas Doxarm
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
Davis Dam
Revised 5-55-WRPC-SF

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

MAY 1956
Volume LXXI No. 5

THE LIBRARY OF THE
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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1956

NEVADA - MAY 1956

WEATHER SUMMARY

May weather at most stations in northern Nevada was wetter than usual, while the reverse was true in the southern part of the State. Except in the northwestern portion where there were as many stations cooler than their long-term mean temperatures as warmer, station temperature averages indicated generally warmer than usual weather for the time of year. Over most of northern Nevada, precipitation has been above average during all months of this year so far except February, and the moisture condition and water supply outlook were very favorable for ranges and crops. In the southern part of the State, however, most stations have accumulated relatively large moisture deficiencies during the same period, and in some places irrigation water was expected to be insufficient for the growing season. During an unseasonably cold spell near the end of the second week, fruits and tender vegetation suffered frost damage in a few localities. Runoff from melting snow produced some minor flooding along the Carson and upper Humboldt, but no damage was reported.

Daily average temperatures the first four days of the month were near to somewhat above long-term values, and precipitation was negligible until the 4th. With the onset of showers, temperatures dropped somewhat, and cooler than average weather prevailed throughout the first showery period which lasted through the 13th. Beginning about the 11th, the air flowing over the State was very cold for the season, and at Ely average daily temperatures dropped to 19° below normal the 12th and 13th, with almost as pronounced cooling at other stations over the State. Station monthly minimum temperatures were usually reported during the period 12th to 14th, with most such temperatures at or below freezing except in the extreme southern part of the State. Precipitation virtually ceased the 13th, and by the 16th, warming was evident everywhere. Shower activity resumed the 18th, though precipitation was mostly light and widely scattered until about the 23d, when its incidence was quite frequent until the 28th. After the 28th, shower activity fell off to no occurrences the 31st. During the second half of the month, only the 27th and 28th were days of generally colder than average weather for the season, and most stations had the highest temperature of the month near the end of the 3d week or beginning of the 4th.

The highest average temperature was 74.3° at two stations, Boulder City and Las Vegas Weather Bureau Airport station, and the lowest was 46.5° at Sheldon. The highest temperature in the State was 105° at Overton on the 18th, and the lowest 12° at Contact on the 13th. The great majority of stations had average temperatures exceeding long-term station means for May; a few from 1° to slightly more than 3°. There were, however, several widely scattered areas where temperatures were lower than usual for May. Highest temperatures in the northwestern part of the State were recorded mostly on the 22d, in the northeastern part mostly during the period 17th to 22d, and in the southern part mostly on the 22d and 23d. In the northwestern part of the State most stations had the lowest temperatures of the month on the 14th, in the northeastern part on the 13th and 14th, and in the southern part on the 10th, 13th, and 14th. At Carson City there was frost damage to crops on the 14th with the lowest temperature 26°, and Wells had frost damage on the same date with a minimum temperature of 20°.

The greatest monthly amount of precipitation was 3.74 inches at Jarbidge. There was no precipitation at six southern stations. The greatest amount in 24 hours was 2.02 inches at McGill on the 11th. Primarily because the greatest 24-hour amounts of precipitation at individual stations were produced by local thunderstorms, dates of occurrence were widely dispersed through the month. Periods when thunderstorm activity was prevalent were the 6th to 9th in the northeast and from the 18th to 26th when it was of daily occurrence at from 2 to 8 stations over the State. On the 25th, during a thunderstorm at Wells, fuses at the local powerhouse were blown and transformers damaged. Stations which had monthly total snowfall of considerable amount were: Glenbrook 12.0 inches, Lehman Caves National Monument 8.0 inches, Ely Weather Bureau Airport station 6.2 inches, and Sheldon 4.4 inches.

Strong to slightly damaging winds were more frequent in the southern part than elsewhere in the State. At North Las Vegas Doxarm, at about 4:00 p.m. on the 21st, a strong, gusty wind "in excess of 55 m.p.h." caused some minor damage.

The following items relative to crops and irrigation are from several sources, but primarily from the Nevada Crop Report, the U. S. Geological Survey Water Resources Review, and releases of the Agricultural Marketing Service: For the first time in approximately three years crop conditions were generally favorable at the end of May. The supply of irrigation water was adequate to plentiful in northern and western Nevada. At Paradise Valley the irrigation water supply was much above normal and ranges were in excellent condition. Only in parts of southern Nevada was the irrigation water supply below needs for the 1956 crop growing season. Wind damage to crops up to the end of May was less than usual this year. Except for spotted aphids in alfalfa, with only moderate damage, mostly in Clark County, there was no serious insect infestation. Frost in northern parts of the State reduced some prospective fruit crops. Minor flooding occurred along the Carson River and the upper tributaries of the Humboldt River but no damage to structures or crops was reported. The average condition of ranges and livestock improved over that of a month earlier and was markedly better than at the same time last year.

H. P. Parker

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
MAY 1956

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	68.5	41.0	54.8	- 0.3	86	22+	26	14	320	0	0	2	0	1.01	.47	.52	4	.5	0		2	1	0
DENIO	71.0	40.2	55.6		88	22	29	12+	295	0	0	5	0	2.51		.51	4	.0	0		8	1	0
EMPIRE	75.7M	46.3M	61.0M	3.0	90	21	33	13	172	1	0	0	0	1.07	.51	.51	9	T	0		4	1	0
FALLON EXP STATION AM	71.8	42.2	57.0	- 0.5	87	23	28	14	258	0	0	1	0	.78	.21	.55	7	.0	0		2	1	0
FERNLEY	74.0	44.8	59.4	1.3	93	22	33	13	212	2	0	0	0	1.07	.58			.0	0				0
GLENBROOK	62.0	35.8	48.9	1.9	78	22	27	8+	492	0	0	11	0	3.23	1.88	.83	4	12.0			8	3	0
GOLCONDA	73.2M	40.4M	56.8M	0.4	89	22	26	14	262	0	0	6	0	1.56	.83	.87	7				4	1	0
IMLAY	74.5	42.4	58.5	1.9	90	22	28	14	230	1	0	4	0	1.75	1.06	.58	7	.0	0		6	1	0
LAHONTAN DAM AM	72.3	46.5	59.4	- 1.2	93	25	34	14	219	1	0	0	0	.66	.18	.31	7	.0	0		3	0	0
LEONARD CREEK RCH	72.0	45.0	58.5		90	22	29	13	244	1	0	2	0	1.24		.46	7	.0	0		4	0	0
LOVELOCK AM	75.2	46.7	61.0	3.1	93	23	32	14	189	5	0	1	0	.98	.50	.40	7	.0	0		4	0	0
LOVELOCK CAA AP	74.6	43.2	58.9		94	22	27	14	221	4	0	1	0	1.24		.45	9	T	0		5	0	0
MINDEN AM	69.4	38.0	53.7	- 1.7	86	22+	25	14	344	0	0	7	0	.91	.40	.45	4	.0	0		2	0	0
OROVADA	70.5M	40.1M	55.3M	0.1	89	16+	27	14	313	0	0	6	0	2.97	1.60	.49	27	.0			8	0	0
PARADISE VALLEY 1 NW	70.6M	40.8M	55.7M		87	22	27	14	299	0	0	3	0	1.18	.35	.45	24	.0	0		4	0	0
RENO WB AP //R	70.3	39.5	54.9	- 0.4	87	22	28	8+	309	0	0	3	0	.75	.27	.31	19	T	0		3	0	0
RYE PATCH DAM	76.2	42.2	59.2	2.1	93	22	25	14	210	2	0	4	0	1.50	.46	.52	7	.0	0		4	1	0
SAND PASS	72.7M	43.7M	58.2M	- 0.2	89	22	30	14	232	0	0	2	0	.53	.02	.27	27	.0	0		2	0	0
SHELDON	58.3	34.7	46.5	0.4	75	22	21	13	568	0	0	14	0	1.04	- .01	.34	11	4.4	T	1+	3	0	0
SMITH	72.1	37.3	54.7	- 0.6	87	22	23	14	313	0	0	9	0	1.04	.46	.54	9	.0	0		3	1	0
VIRGINIA CITY	64.4	42.4	53.4		80	22	30	12+	358	0	0	6	0	.91		.35	9	T	T	12+	3	0	0
WELLINGTON RS	69.8M	41.0M	55.4M		85	22	28	14	301	0	0	4	0	1.22		.66	9	.0	0		3	1	0
WINNEMUCCA WB AP R	70.3	39.9	55.1	- 0.8	89	22	25	14	309	0	0	6	0	1.57	.73	.34	6	T	0		5	0	0
YERINGTON	73.4	36.9	55.2	- 1.4	87	21	25	14	301	0	0	10	0	1.01	.52	.38	7	.0	0		4	0	0
DIVISION			56.1											1.32				.8					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	64.7M	39.0M	51.9M		77	19+	26	13	400	0	0		0	1.90		.60	11	.0	0			1	0
AUSTIN	64.2	39.4	51.8	0.6	80	22	25	13	402	0	0	6	0	1.56	.04	.31	7+		0		6	0	0
BATTLE MT CAA AP R	71.7	41.2	56.5		88	31	25	14	276	0	0	4	0	.63		.15	7	T	0		3	0	0
BEOWAWE	74.0	39.4	56.7	0.0	85	22+	25	14	257	0	0	4	0	1.48	.70	.54	7	.0	0			1	0
CONTACT	70.5M	37.3M	53.9M		85	31	12	13	336	0	0	6	0	1.79		.46	24	.0	0		6	0	0
DEETH	69.7	35.6	52.7		82	17+	22	13+	376	0	0	10	0	2.15		.80	24	.0	0		7	1	0
ELKO WB AP R	68.0	38.7	53.4	0.4	83	22+	25	14	356	0	0	6	0	1.74	.79	.55	24	T	0		7	1	0
ELY WB AP R	66.6	34.3	50.5	- 1.2	80	17+	22	13	444	0	0	12	0	1.61	.43	.52	11	6.2	4	12	5	1	0
EUREKA	66.3M	36.8M	51.6M		78	22	22	12	407	0	0	10	0	2.33		.53	4				6	1	0
FISH CREEK RANCH AM	66.5	33.3	49.9		79	18+	21	1	458	0	0	13	0	1.15		.40	5				4	0	0
GIBBS RANCH	65.4	35.1	50.3		80	22	19	13+	453	0	0	10	0	2.02		.64	24	.0	0		5	1	0
JARBIDGE	65.0	37.0	51.0	2.6	80	18+	25	14	424	0	0	7	0	3.74	1.29	.95	24	.0	0		13	1	0
KIMBERLY	64.5	36.7	50.6	- 0.6	77	21	22	13	440	0	0	7	0	.60	- .42	.45	12	1.5	2	12	2	0	0
LAMOILLE PH AM	63.5	36.3	49.9	- 0.7	74	24	30	6	461	0	0	2	0	3.20	1.02	.69	25	.0	0		7	3	0
LEHMAN CAVES NM	67.7	40.5	54.1	1.9	80	31	24	13	330	0	0	4	0	1.44	.44	.72	12	8.0	3	12	3	1	0
MALA VISTA RANCH	67.7	38.2M	53.0M	2.7	81	23+	22	14	366	0	0	9	0	1.68	.64	.57	24	.0	0		4	1	0
MC GILL AM	65.9	39.6	52.8	- 1.4	79	18	27	12	372	0	0	4	0	3.33	2.24	2.02	11				5	2	1
MONTELLO	72.5	39.5	56.0	0.6	88	22	27	1	280	0	0	6	0	1.20	.49	.32	27	.0	0		4	0	0
MOUNTAIN CITY RS	66.2M	M	M		80	22	17	1		0	0	11	0	2.54		.58	25	.0	0		10	1	0
OWYHEE	64.5	40.5	52.5	0.7	80	22+	26	14	390	0	0	5	0	3.21	1.48	.64	10		0		9	3	0
RUBY LAKE	66.6	39.0	52.8	1.2	81	22	24	14	369	0	0	7	0	1.41	.27	.38	28	.0	0		5	0	0
WELLS	68.3	35.2	51.8	0.3	83	22+	20	14	403	0	0	11	0	2.21	1.21	.53	24	.3	0		8	1	0
WILKINS	67.5	34.8	51.2		82	18+	21	1+	423	0	0	11	0	1.96		.53	24	.0	0		6	1	0
DIVISION			52.5											1.95				.9					
SOUTHERN DIVISION																							
ADAVEN	71.1	40.6	55.9	2.4	83	17	27	14	289	0	0	8	0	.89	.00	.50	13	.0	0		2	1	0
BASALT	67.5	38.7	53.1		82	23	27	12+	361	0	0	5	0	.82		.25	9	.0	0		3	0	0
BEATTY	82.2	52.0	67.1	2.0	95	20	37	10	64	7	0	0	0	.03	- .31	.03	12				0	0	0
BOULDER CITY	86.7	61.9	74.3	0.2	97	17+	47	10	11	13	0	0	0	.00	- .15	.00		.0	0		0	0	0
COALDALE	78.2	45.9	62.1		91	23	29	13+	144	3	0	3	0	.15		.10	18	.0	0		1	0	0
DESERT GAME RANGE	86.7M	54.6M	70.7M	1.9	98	23	41	14	16	10	0	0	0	.00	- .11	.00		.0	0		0	0	0
DYER 4 SE	74.8	39.9	57.4		88	22+	25	13	243	0	0	4	0	.21		.07	18	.0	0		0	0	0
INDIAN SPRINGS	89.7	49.9	69.8	1.3	103	23	38	14	31	18	0	0	0	T	- .15	T	9+	.0	0		0	0	0
LAS VEGAS	M	M	M								0	0	0	.00	- .16	.00		.0	0		0	0	0
LAS VEGAS WB AP R	89.2	59.4	74.3	0.2	102	23	49	10	8	16	0	0	0	T	- .16	T	20	.0	0		0	0	0
LATHROP WELLS	84.6	55.1	69.9		98	23	40	10	34	13	0	0	0	.00		.00		.0	0		0	0	0
MINA	77.2M	43.1M	60.2M	0.3	91	23	31	14	170	2	0	1	0	.61	.05	.29	24	T	0		3	0	0
NORTH LAS VEGAS OOXARM	92.1	53.5	72.8		104	23	41	3	3	20	0	0	0	.00		.00		.0	0		0	0	0
OVERTON AM	92.1	54.4	73.3	- 3.3	105	18	44	13	6	21	0	0	0	.01	- .10	.01	22	.0	0		0	0	0
PIOCHE	71.8	43.5	57.7	1.8	84	17	28	14	220	0	0	2	0	.52	- .37	.22	20	.0	0		1	0	0
RATTLESNAKE	71.7M	43.1M	57.4M		83	17	26	13	233	0	0	3	0	.84		.43	11	.0	0		2	0	0
SARCOBATUS	81.8	48.2	65.0		94	22	34	10	93	4	0	0	0	.15		.15	11	.0	0		1	0	0
SCHURZ	74.1	40.5	57.3	- 1.7	90	22	28	14	247	1	0	2	0	.95	.37	.40	7	.0	0			0	0
SEARCHLIGHT	82.7	56.9	69.8	0.6	95	17	45	10+	32	6	0	0	0	.00	- .20	.00		.0	0		0	0	0
SMOKEY VALLEY	73.3M	41.2M	57.3M		84	23	24	14	241	0	0	4	0	.69		.51	18	.0	0		1	1	0
TONOPAH AP	73.3	43.6	58.5		86	23	29	13	217	0	0	2	0	.55		.35	9	.0	0		2	0	0
DIVISION			64.2											.31				T					

DAILY PRECIPITATION

Table 3

Station		Total	Day of month																														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH		1.90				.23		.03			T		.60	T	T					*	.25	T					.36	T	.11	.26	.06		
ADAVEN		.89													.50					.07			T	.32									
ARTHUR 5 NW		2.57				.25	.25	.05	*	*	.25	*	.45				.05									.47		*	.17	.63			
AUSTIN		1.56				.26		.01	.31	.01	.09	.27	.13	.31	.01					T	T		T	.13	T	.03			T				
BASALT		.82							.08	.03	.25	.01	T	T	T				T	.21	.09		.01	T	.03	.11	T						
BATTLE MT CAA AP	R	.63				.07	T	.14	.15	.06	.03	.03	T	T	T					T				T	T	T	.10		.05				
BEATTY		.03												.03																			
BEOWAWE		1.48					.18		.54	.28	.10	.02	.01													T			*	.33	.02		
BOULDER CITY		.00																															
CARP		.38								.03													.35										
CARSON CITY		1.01				.52	.01		.05	.02	.30	.01	T		.05					T		.04										.01	
COALDALE		.15									.05									.10													
CONTACT		1.79					.05	.38		T	.05	.02	.12													.46	.24	.07	.29	T	.10	.01	
DEETH		2.15				.06		.18			.05	.21	.20												.02	.80	.10		.29	.24			
DENIO		2.51				.51	.05		.25	.04	.30	.20	.41	.04									.10	.30					.25		.06		
DESERT GAME RANGE		.00																															
DYER 4 SE		.21							T	.02	.06	T	T	.04	.02					.07	T	T	T	T		T							
ELKO WB AP	R	1.74				.10		.13	T	.01	.09	.31	.03	T	T					.04		T			T	.55	.24	.02	.10	.12	T		
ELY WB AP	R	1.61				.16	T				T	.03	.52	.10	.04					.07			.01	.08	.04		T		.45	.11			
EMIGRANT PASS HWY STA		2.06				.11	.18	T	.28	.34	.17	.43	.09	T	T					T			T		T	.15			.18	.01	.12		
EMPIRE		1.07				.15	.04	.18			.51			T						T				.08					.11				
EUREKA		2.33	.30			.53					.04	.08			.46					.25			T	T	.35			T	.02	.30			
FALLON EXP STATION		.78							.55	.05	.13	.05	T		T						T						T						
FERNLEY		1.07							.35		*	.67			.05											T							
FISH CREEK RANCH		1.15					.40					.11	.01	.28	.03										.02	.07				.16	.07		
GIBBS RANCH		2.02			T	.16	.04	.41	T		.06	.05	.02												.12	.64	.06	.37	.09				
GLENBROOK		3.23				.83	.14	.11	.56		.63	.07	.30	.34	.03						.15					.07							
GOLCONDA		1.56							.87	.28	.12	T	T							T					T	.29							
IMLAY		1.75				.07		.24	.58		.05	.12	.03	.13	.08										.13	.08			.24				
INDIAN SPRINGS		T									T											T											
JARBIDGE		3.74				.06		.20	.24	.11	.14	.20	.25	.05	.03							.01	.14		.34	.95	.27	.15	.35	.25			
JIGGS		1.79				.20	*	.21		*	*	*	.28	*	.06					*	.12					.22	*	*	.24	.46			
KIMBERLY		.60				T	T				T	T	T	.45							T	T	T	T	T		T		.15	T			
LAHONTAN DAM		.66							.31	.11	.20	.02			.02						T												
LAMOILLE PH		3.20					.62	.26		.06		.36	.52														.69	.09	.27	.26	.07		
LAS VEGAS		.00																															
LAS VEGAS WB AP	R	T																				T											
LATHROP WELLS		.00																															
LEHMAN CAVES NM		1.44					.04				T		T	.72	.09					T									.30	.29			
LEONARD CREEK RCH		1.24				.30	T	.07	.46		.13	.08	.12	T							.01						.07	T			T		
LOVELOCK		.98				.08		.06	.40	.06	.11	.05		.01	.01	T			T	T				.10		.10							
LOVELOCK CAA AP		1.24			T	.05	T	.11	.36		.45		T	T	T									T		.16	.11						
MALA VISTA RANCH		1.68					.06	.35			.05	.07	.21													.57	.29	.08					
MC GILL		3.33				.18						.15	2.02	.04	T					.06			.21		.05				.57	.05			
MENDIVE RANCH		2.06						T	.40	T	T	.28													.56	.14	.40		T	.28	T		
MIDAS 4 SE		2.11						.21	.43		.28	.03	.10												.06	.20	.02	T	*	.78			
MINA		.61							T		.21			T	T					.11						.29							
MINDEN		.91				.45			.03	T	.40	T	.03														T	T					
MONTELLO		1.20											.29												T	.28	.02		.32	.29			
MOUNTAIN CITY RS		2.54				.11			.27	.17	.16	.18	.33										.11		T	.41	.58	.04	.07	.11			
NORTH LAS VEGAS DOXARM		.00																															
OROVADA		2.92				.36	.06	.09	.35	.07	.06	.28	.43	.05	.04										.20	.05	.11		.49		.26	.02	
OVERTON		.01									T				T	T					T		T	.01									
OWYHEE		3.21		T		.11		.34	.03	.09	.09	.64	.23	T								.50			.34	.11	.03	.51	.18	.01	T		
PARADISE VALLEY 1 NW		1.18				.06		.09	.15		.10	T	.03	T												.45	.09	.04	.14		.03		
PIOCHE		.52										.06	T	.07	.04					.07		.22	.04						.02				
RATTLESNAKE		.84											.43	T						.41													
RENO WB AP	//R	.75			T	T	T	.01	.21	T	.19	T	T	.02					T	T	.31	T		T		.01						T	
RUBY LAKE		1.41				.07		.03				.20	.08	T						.03	.20			T	.12	.16	.04	.04		.38	.06		
RYE PATCH DAM		1.50				.12		.09	.52	.06	.05	.38	T	T	.05							T		T	T	.09			.14				
SAND PASS		.53				.11	.05	.03	.07																				.27				
SARCOBATUS		.15											.15																				
SCHURZ		.95				T	T	T	.40	*	.31	T	.01	.07	T						.16							T					
SEARCHLIGHT		.00																															
SHELDON		1.04				.19	T	.04	.09	.02	T	.04	.34	.03	.01					T	T			T	T			.15	.09		.04	T	
SMITH		1.04				.05			.17	.01	.54			.06	.03					.13						*	.05						
SMOKEY VALLEY		.69				.02				.03	.04									.51				.04		.05							
TONOPAH AP		.55				T					.35	.02	.01							.17		T	T		T			T					
TUSCARORA ANDRAE RCH		2.65				.12	.12	.31	.16	.11	.72	.24	.02	.04									.02				.28	.06	.03	.16	.24	.02	
VIRGINIA CITY		.91				.15		T	.30		.35	.03		.01	.03					T						.03	.01						
WELLINGTON RS		1.22				.12	T	T	.13	T	.66	.01	T	.02	.03					.07	.03			.07		T	.08	T					
WELLS		2.21				T		.33		T	.14	.25	.18	T	.01						T		T			.53	.30	T	.17	.27	.03		
WILKINS		1.96						.28			.18	.04	.15									.38	.02	.03	.03	.53	.02	T	.25	T	.05		
WINNEMUCCA WB AP	R	1.57				.05	.04	.34	.32	T	.23	.04	.01	.01						T				T	.10	.09	.05	.20	.09				
YERINGTON		1.01							.38		.33			.11						.19													

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ACHURRA RANCH	MAX			73	65		61		60	62		57	42	42	65	65	73			77	74	76	76	71	65	[illegible]	[illegible]	[illegible]	54	70		77	64.7
	MIN			44	38		38		33	34		33	30	26	33	37	39			43	50	44	40	[illegible]	[illegible]	37	37	37	37	39		45	39.6
ADAVEN	MAX	72	78	77	68	69	68	64	64	65	60	60	60	49	51	64	75	83	76	77	78	82	79	[illegible]	78	77	79	70	65	75	80	81	71.1
	MIN	38	40	44	40	35	34	45	30	30	30	[illegible]	30	32	27	30	34	40	52	43	43	54	59	54	58	48	45	44	38	40	39	40	40.8
AUSTIN	MAX	67	66	75	56	61	58	55	52	50	50	40	39	47	58	70	75	76	62	73	78	78	80	76	68	68	74	58	58	74	76	76	64.2
	MIN	36	39	44	38	32	39	34	33	34	32	32	27	25	27	38	47	48	45	41	41	47	51	[illegible]	44	40	43	37	36	40	49	51	39.4
BASALT	MAX	73	74	77	72	67	60	55	55	50	59	52	46	50	62	68	75	71	65	67	77	81	81	82	77	71	75	60	70	72	74	75	67.5
	MIN	36	39	43	41	30	35	37	34	35	31	34	27	27	27	34	40	44	47	40	42	47	48	49	50	41	46	38	36	[illegible]	[illegible]	43	38.7
BATTLE MT CAA AP	MAX	72	73	81	67	67	63	62	60	60	60	58	49	55	65	75	81	86	77	80	85	85	85	82	66	74	77	57	69	78	87	88	71.7
	MIN	31	40	33	44	36	45	42	40	42	42	40	35	29	25	32	37	38	45	41	43	45	54	56	47	40	43	43	47	44	55	43	41.2
BEATTY	MAX	83	86	87	80	76	76	76	74	67	70	72	66	65	77	85	90	92	87	87	95	92	93	92	82	90	88	78	80	86	88	88	82.2
	MIN	50	49	52	57	46	48	55	41	49	37	48	45	40	41	47	57	55	60	55	61	58	60	62	61	59	53	59	52	50	50	51	52.0
BEOWAWE	MAX	72	72	80	76	80	70	60	58	59	59	59	59	55	64	72	79	82	83	83	83	84	85	85	83	85	85	75	63	75	85	85	74.0
	MIN	32	42	35	33	33	41	43	35	34	39	41	40	31	25	32	35	41	42	38	40	45	51	51	46	38	44	38	40	42	52	41	39.4
BOULDER CITY	MAX	86	88	92	90	84	82	83	81	75	75	80	78	70	74	85	93	97	95	94	93	91	93	97	93	88	87	88	85	88	91	91	86.7
	MIN	57	61	66	67	58	59	59	53	53	47	55	50	52	54	64	70	67	75	66	61	67	67	72	68	65	64	67	63	64	62	65	61.9
CARSON CITY	MAX	66	70	72	73	52	59	58	56	62	53	55	52	51	54	67	74	82	80	69	78	84	86	86	78	73	74	71	61	71	78	79	68.5
	MIN	33	47	36	41	37	40	38	38	30	38	41	35	33	26	33	38	45	54	40	42	47	51	49	53	48	48	46	35	42	48	44	41.0
COALDALE	MAX	80	85	87	87	76	74	71	62	68	65	62	56	60	72	80	85	80	77	80	88	87	90	91	90	80	86	85	77	84	80	80	78.2
	MIN	40	44	53	52	39	45	45	44	35	32	46	38	29	29	40	43	50	55	47	46	54	60	60	58	43	52	46	41	50	53	55	45.9
CONTACT	MAX	70	70	76	72	64	63	62	64	54	60	54		56	63	71	77	84	84	79	81	82	84	80	70	69	71	67	55	70	79	85	70.5
	MIN	24	36	33	44	37	40	43	36	33	38	31		12	23	32	34	40	41	37	45	39	44	43	33	33	47	44	45	46	42	45	37.3
DEETH	MAX	66	69	75	75	64	62	60	65	64	63	50	50	50	64	70	76	82	78	76	79	81	82	82	72	72	71	68	62	72	78	82	69.7
	MIN	23	34	29	39	26	39	40	30	31	30	35	27	22	22	29	34	34	38	38	39	38	42	46	46	41	40	44	42	40	45	42	35.6
DENIO	MAX	76	69	74	62	62	63	58	62	63	50	46	50	58	65	77	81	86	81	81	85	87	88	83	75	72	75	60	71	74	84	84	71.0
	MIN	34	41	40	41	36	41	42	35	33	40	32	29	32	29	30	35	40	52	44	46	45	46	52	48	46	43	34	43	46	45	45	40.2
DESERT GAME RANGE	MAX	86	89	89	86	82	83	79	77	76	80			75	75	84	91	95	94	92	87	91	92	98	94	89	89	86	83	87	91	94	86.7
	MIN	46	47	52	66	51	61	56	52	44	56				41	42	51	49	71	54	52	56	57	65	63	56	51	64	57	56	57	56	54.6
DYER 4 SE	MAX	77	80	83	73	70	70	67	64	60	65	64	62	60	70	76	81	78	75	78	83	86	88	88	78	81	83	67	74	78	80	81	74.8
	MIN	36	36	43	40	35	39	37	40	38	30	33	38	25	28	31	33	41	49	43	48	44	49	55	56	47	39	36	39	39	40	50	39.9
ELKO WB AP	MAX	68	69	76	60	62	60	56	56	56	54	51	47	52	63	70	77	81	76	77	80	81	83	79	72	73	72	56	59	75	83	83	68.0
	MIN	29	37	35	38	32	42	38	37	37	40	37	31	29	25	32	35	38	43	43	42	42	47	49	42	39	43	43	45	41	47	43	38.7
ELY WB AP	MAX	69	71	74	66	61	67	64	64	58	57	48	40	43	55	66	74	80	71	76	70	77	74	75	75	72	74	56	59	71	79	80	66.6
	MIN	27	32	37	37	33	31	39	32	30	34	32	24	22	25	27	30	35	40	36	40	45	42	41	42	39	33	32	36	35	36	38	34.3
EMPIRE	MAX	76	75	78	72	62		60	64	64	54		54	62	69	78	85	86	82	83	88	90	89	86	82	75	80	75	80	80	82	85	75.7
	MIN	41	52	43	45	36		40	34	43	43		34	33	37	40	49	49	60	51	53	53	56	56	55	51	47	39	43	55	51	53	46.3
EUREKA	MAX	67		77	66	61	62	60	61	59	54	50	55	52		65	73	77	71	73	73	74	78	68	69	74	68	60	58	71	70	77	66.3
	MIN	31		34	39	30	32	40	30	36	33	29	22	25		32	40	43	46	37	44	42	44	45	43	36	39	35	35	38	44	42	36.8
FALLON EXP STA	MAX	71	75	78	81	64	68	63	58	62	59	61	56	54	57	66	75	84	81	70	79	84	85	87	85	74	74	80	62	71	80	82	71.8
	MIN	36	40	39	46	33	40	41	33	42	37	43	34	37	28	34	38	44	55	41	44	52	52	52	53	47	45	42	45	42	46	47	42.2
FERNLEY	MAX	80	75	84	68	68	59	56	64	59	59	56	54	56	75	73	86	81	71	82	87	91	93	88	77	76	81	72	73	82	87	82	74.0
	MIN	40	51	40	43	35	42	39	34	38	43	39	35	33	34	34	40	50	57	45	56	57	60	60	54	50	46	42	40	44	54	53	44.8
FISH CREEK RANCH	MAX	63	70	72	77	60	62	65	64	63	59	55	49	44	47	58	66	74	79	70	75	72	77	79	72	74	77	71	57	60	73	78	66.5
	MIN	21	29	31	37	28	31	42	27	34	33	38	30	25	25	25	29	31	42	33	41	36	40	42	40	34	33	41	36	33	34	31	33.3
GIBBS RANCH	MAX	65	65	72	60	58	58	56	57	56	55	50	45	50	60	68	72	78	76	73	77	78	80	78	66	69	67	60	58	67	75	77	65.4
	MIN	20	27	26	33	30	34	40	29	35	35	32	28	19	19	26	34	35	47	37	43	40	40	42	41	43	40	40	43	45	45	39	35.1
GLENBROOK	MAX	65	66	69	60	51	48	47	53	50	47	44	42	47	59	62	73	67	61	70	74	77	78	72	73	67	66	60	69	67	69	70	62.0
	MIN	31	34	38	33	32	34	32	27	31	32	31	28	27	30	35	38	41	45	36	40	42	45	44	41	41	34	32	33	43	43	38	35.8
GOLCONDA	MAX	73	74	80	78			57	59	58	52	51			65	74	80	84	82			88	89	84	82	72			67	75		86	73.2
	MIN	31	37	35	45			32	39	38	36	32			26	34	39	41	50			52	48	47	47	46			44	45		45	40.4
IMLAY	MAX	76	75	81	75	68	60	60	62	63	56	55	53	56	66	78	84	87	81	85	88	89	90	88	83	74	79	75	76	79	85	84	74.5
	MIN	30	29	35	46	32	42	41	36	42	43	41	33	33	28	35	47	45	53	46	47	48	60	52	49	50	40	39	39	50	56	48	42.4
INDIAN SPRINGS	MAX	90	95	98	90	88	87	84	85	76	78	83	72	71	80	89	95	98	96	97	88	98	99	103	95	96	94	91	82	90	95	99	89.7
	MIN	49	43	52	58	50	46	54	48	46	43	43	47	39	38	40	46	47	69	52	51	55	56	55	58	57	48	57	51	48	53	48	49.9
JARBIDGE	MAX	66	71	74	68	60	58	55	54	53	47	45	43	51	60	68	77	79	80	75	76	74	80	73	58	65	68	62	50	67	79	80	65.0
	MIN	32	35	35	39	33	35	35	32	32	35	35	28	28	25	30	36	44	45	48	43	41	41	46	42	40	39	38	40	36	39	39	37.0
KIMBERLY	MAX	67	66	68	68	66	60	61	57	57	51	50	48	40	50	60	70	75	76	74	75	77	76	75	71	70	70	65	53	60	70	74	64.5
	MIN	32	33	43	30	35	36	39	35	34	31	33	27	22	32	40	40	43	45	46	43	44	45	40	43	38	40	31	33	34	35	35	36.7
LAHONTAN DAM	MAX	70	77	74	80	63	67	62	58	63	51	58	53	53	56	65	75	84	82	77	78	84	89	88	85	93	76	79	64	71	80	85	72.3
	MIN	40	41	41	41	45	45	39	38	40	40	41	36	35	34	42	50	52	56	50	49	53	61	61	58	54	53	42	45	50	52	57	46.5
LAMOILLE PH	MAX	67	69	62	59	57	54	53	55	56	52	54	61	63	66	61	63	64	67	70	73	71	73	71	74	70	67	62	65	63	61	65	63.5
	MIN	36	37	35	34	35	30	33	34	35	31	33	35	37	38	33	35	37	39	37	40	39	40	41	42	39	39	40	37	36	33	36	36.3
LAS VEGAS	MAX	89	92	95	89	85	85	85		82			79	76																			
	MIN	50	50	57	64	53	59	61		53			55	50																			
LAS VEGAS WB AP	MAX	89	94	95	85	83	85	85	82	75	78	79	73	72	79	87	96	100	96	96	93	95	96	102	96	93	94	88	87	95	98	98	89.2
	MIN	53	58	63	65	58	58	59	58	55	49	58	51	50	54	50	55	58	72	66	59	60	65	69	69	62	60	69	61	59	58	59	59.4
LATHROP WELLS	MAX	85	87	90	82	79	78	77	77	68	72	75	68	68	79	86	93	94	91	90	92	93	96	98	91	90	90	81	83	89	91	89	84.6
	MIN	50	53	58	60	48	51	58	52	51	40	52	49	41	47	55	59	62	68	58	57	63	66	64	64	52	53	59	55	56	55	52	55.1
LEHMAN CAVES NM	MAX	66	74	74	68	60	68	65	63	60	59	55	50	42	54	63	70	78	76	77	75	75	75	75	76	75	75	74	52	68	78	80	67.7
	MIN	33	43	45	53	34	35	47	40	31	33	41	29	24	31	35	39	46	50	43	50	47	45	41	46	43	45	39	35	38	45	50	40.5
LEONARD CREEK RCH	MAX	75	71	80	64	65	64	59	63	59	54	50	52	57	69	75	82	87	80	80	86	88	90	87	72	71	76	60	71	74	85	85	72.0
	MIN	38	44	46	45	36	40	41	35	37	43	37	32	29	34	45	51	55	56	51	53	55	59	59	50	41	45	40	41	53	57	47	45.0
LOVELOCK	MAX	72	77	77	84	65	70	56	60	65	52	58	54	52	67	69	77	87	87	83	85	91	92	93	90	65	78	82	79	85	88	90	75.2
	MIN	36	51	41	48	37	45	43	39	43	43	43	37	35	32	38	48	48	58	49	48	61	57	62	56	53	46	46	50	50	54	50	46.7
LOVELOCK CAA AP	MAX	78	82	85	67	68	65	61	64	55	60	54	52	57	69	77	85	87	80	83	89	90	94	90	76	77	80	59	71	83	91	85	74.6
	MIN	33	43	38	42	33	44	43	37	38	41	42	37	35	27	35	39	43	51	42	46	52	58	59	53	50	43	42	48	39	56	50	43.2
MALA VISTA RANCH	MAX	68	69	74	60	62	60	60	61	55	54	54	47	50	62	68	73	79	78	76	78	80	80	81	70	70	70	70	60	70	78	81	67.7
	MIN	36	33		33	30	39	41		32	36	31	31	30	22	31	37	38	46	39	45	41	45	48	45	43	42	42	42	44	45	41	38.2

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MC GILL	MAX	62	67	70	73	63	60	66	64	63	57	55	46	39	43	56	65	73	79	72	77	70	77	73	74	75	71	73	71	57	73	78	65.9
	MIN	36	41	42	36	36	39	41	39	37	37	30	27	28	33	36	40	47	40	43	47	47	46	46	44	42	45	31	37	42	47	46	39.6
MINA	MAX	80	81	83	80	78		72	66	63	65	60	55		67	80	85	81	75	70		87	90	91	84	75	82		80	85	83	87	77.2
	MIN	41	40	40	43	39		39	43	40	33	40	34		31	39	41	45	52	43		43	55	58	58	46	46		40	43	49	43	43.1
MINOEN	MAX	68	74	76	75	52	61	59	59	63	51	56	57	51	54	67	74	80	77	65	79	83	86	86	82	74	73	78	65	72	74	81	69.4
	MIN	30	38	34	41	37	42	39	26	37	36	39	34	28	25	30	34	44	51	37	40	42	47	46	43	47	44	34	32	39	43	39	38.0
MONTELLO	MAX	72	72	75	67	68	62	60	63	69	62	54	48	54	67	74	79	85	85	85	84	86	88	82	75	72	77	70	72	73	82	86	72.5
	MIN	27	47	34	32	30	40	38	40	34	37	40	35	31	29	31	33	36	49	41	47	45	47	48	52	44	41	43	41	39	43	49	39.5
MOUNTAIN CITY RS	MAX	65	65	73	68			57	52	50	50	44		48	58		75	79	76	75	77	76	80	75	59	69	68	66	59		78	79	66.2
	MIN	17	26	25	38				36	32	34	33		28	18		25	32	36	39	36	37	37	46	40	28	38						
NORTH LAS VEGAS OOXARM	MAX	92	95	93	89	87	89	88	86	79	83	83	79	79	84	90	100	102	99	100	93	97	100	104	97	95	95	91	90	95	99	101	92.1
	MIN	43	44	41	61	53	59	59	54	56	46	59	55	45	53	45	53	63	73	53	47	54	56	62	62	52	45	65	60	47	47	46	53.5
OROVAOA	MAX			78	62	64	66	60	62	66	51	49	48	55	66		82	85		81	83	85	89	84	69	70		72		69	83	84	70.5
	MIN				40	33	40	37	35	32	39	34	30	30	27		32	40		48	44	49	50	55	49	48		36		44	45	45	40.1
OVERTON	MAX	90	92	96	95	92	88	89	90	87	83	81	87	78	76	83	92	100	105	100	100	92	95	98	102	100	97	94	92	87	95	100	92.1
	MIN	46	46	51	58	51	56	58	47	51	47	58	50	44	50	50	66	61	70	56	53	61	64	61	60	54	52	60	57	49	50	49	54.4
OWYHEE	MAX	66	63	73	57	59	58	57	56	50	46	41	43	49	60	68	75	79	76	75	77	77	80	76	59	71	69	52	59	68	80	80	64.5
	MIN	31	37	37	40	34	39	41	38	34	39	30	28	29	26	34	39	41	48	51	47	45	48	52	45	43	42	38	44	41	56	60	40.5
PARAOISE VALLEY 1 NW	MAX	72		76	75	63	61	60	62	60	54	52	55	56	67	74	80	82		85	84	84	87	83	66	69	72	65	65	73	83	82	70.6
	MIN	30		36	41	32	41	40	34	39	40	38	33	34	27	34	38	41		43	45	48	59	55	48	47	41	37	48	46	45	42	40.8
PIOCHE	MAX	72	75	75	70	70	69	67	65	59	61	59	53	47	63	72	80	84	76	81	74	75	78	80	81	79	77	79	65	79	81	81	71.8
	MIN	44	45	45	50	42	44	48	44	40	35	42	34	30	28	39	48	42	55	47	47	45	47	49	49	52	47	43	35	44	44	46	43.5
RATTLESNAKE	MAX	72	75	80	74	69	67	63	65	58	60	58	53	50	62	70	77	83	77	80	77	78	80	81	78	78	77	72	77		79	80	71.7
	MIN	41	43	49	49	38	38	48	33	33	33	42	30	26	30	42	48	46	46	53	49	46	50	54	50	46	50	37	47		49	47	43.1
RENO W8 AP	MAX	74	74	74	59	61	58	58	63	54	57	53	53	56	67	74	81	82	68	79	83	85	87	82	75	73	78	61	72	79	80	78	70.3
	MIN	33	37	34	40	33	38	36	28	41	34	39	35	35	28	32	36	45	48	40	43	47	48	48	52	51	45	39	35	40	45	40	39.5
RU8Y LAKE	MAX	65	67	74	68	60	59	60	62	59	54	48	55	48	58	67	72	79	76	74	73	78	81	76	68	69	72	58	59	70	78	79	66.6
	MIN	29	43	41	42	32	36	41	31	37	37	38	32	29	24	32	35	40	46	40	49	43	46	47	48	41	39	42	38	39	47	44	39.0
RYE PATCH OAM	MAX	75	78	81	79	73	66	65	64	64	54	56	60	57	67	77	84	87	82	87	87	88	93	92	82	77	82	75	73	82	88	86	76.2
	MIN	28	40	32	47	29	43	41	36	39	43	41	35	33	25	34	46	43	53	43	44	52	47	58	54	52	40	41	45	42	57	44	42.2
SANO PASS	MAX		76	76	73	61	59	57	65	62	60	57	55	57	68	76	82	82	78	82	86	87	89	86	74		70	75	73	80	83	80	72.7
	MIN		38	38	43	32	43	40	43	42	41	36	39	34	30	38	45	46	56	50	52	50	53	53	50		45	39	38	53	52	49	43.7
SARCO8ATUS	MAX	80	85	87	85	76	74	75	70	66	70	69	62	74	81	88	90	87	87	91	89	92	94	86	86	87	86	84	79	84	87	85	81.8
	MIN	40	40	50	56	45	50	56	37	46	34	40	35	44	43	44	48	50	56	60	49	56	60	54	55	49	53	53	48	42	53	47	48.2
SCHURZ	MAX	80	82	86	71	70	66	66	66	58	63	57	53	56	69	77	78	79	71	78	80	88	90	88	75	76	83	68	69	83	85	86	74.1
	MIN	37	38	30	43	33	39	35	35	42	37	44	37	38	28	35	38	37	54	38	40	49	50	53	48	48	41	42	38	41	45	44	40.5
SEARCHLIGHT	MAX	82	85	90	82	80	78	78	74	70	72	75	74	70	73	82	90	95	90	89	84	88	92	94	86	83	83	83	82	84	88	88	82.7
	MIN	50	58	62	60	51	54	52	53	48	45	48	45	46	49	57	66	70	71	66	60	61	65	71	60	58	54	58	57	57	55	57	56.9
SHELOON	MAX	62	59	61	47	50	50	46	49	49	46	36	37	44	58	65	70	73	68	68	73	74	75	71	59	64	54	39	59	64	70	67	58.3
	MIN	29	29	39	33	30	30	31	28	28	34	24	22	21	26	31	36	45	49	42	45	44	51	46	37	34	32	26	38	37	42	36	34.7
SMITH	MAX	75	76	78	71	69	64	57	63	61	59	58	56	55	66	73	81	80	68	75	82	84	87	86	75	73	80	74	71	80	81	77	72.1
	MIN	31	45	29	40	31	40	38	26	35	38	37	31	32	23	29	33	41	49	38	37	44	43	48	46	44	44	33	30	38	45	37	37.3
SMOKEY VALLEY	MAX	72	75	80	73	62			63	63	60	59		55	64	73	79	82	76		81	82	83	84	82	77	75	74	67	78	81	80	73.3
	MIN	30	35	42	46	45			39	40	45	48		25	24	33	33	40	50		41	45	46	56	52	45	46	43	40	40	42	41	41.2
TONOPAH AP	MAX	74	77	81	69	71	71	65	65	59	62	60	53	56	68	73	82	84	69	80	84	81	85	86	79	80	82	63	72	80	81	80	73.3
	MIN	39	42	47	45	37	45	43	37	37	38	40	34	29	30	41	44	48	50	46	52	51	52	59	53	49	49	41	42	43	44	44	43.6
VIRGINIA CITY	MAX	66	65	69	69	55	56	49	55	55	46	46	45	48	58	65	74	74	69	71	75	78	80	79	70	66	67	64	64	72	74	73	64.4
	MIN	40	47	43	36	36	39	32	31	32	35	35	30	30	31	42	48	53	54	46	49	54	57	54	48	46	47	35	35	47	52	49	42.4
WELLINGTON RS	MAX	75	76	76	70	66	60	55	61	58	58	57	52	53	65	71	79	73	68		81	84	85	84	74	72	78	67	69	77		79	69.8
	MIN	36	55	38	43	37	40	38	29	34	42	41	32	32	28	35	39	45	52		43	49	50	53	51	49	48	37	33	40		40	41.0
WELLS	MAX	66	67	76	73	63	60	63	62	59	53	46	46	49	62	70	77	80	78	76	79	82	83	80	74	70	69	69	55	69	79	83	68.3
	MIN	21	28	23	39	23	38	40	30	35	34	32	30	25	20	26	32	37	47	36	44	34	42	42	46	41	38	40	40	42	47	39	35.2
WILKINS	MAX	67	68	73	67	62	60	60	62	54	54	51	47	52	64	70	75	79	82	76	78	82	80	76	69	69	69	66	57	66	77	81	67.5
	MIN	21	30	28	42	28	38	39	30	33	35	35	29	22	21	26	29	30	44	40	34	38	42	42	47	38	39	39	43	45	36	36	34.8
WINNEMUCCA W8 AP	MAX	73	70	80	64	63	60	58	60	56	52	52	50	55	65	75	82	85	73	81	85	86	89	86	62	76	75	55	65	76	86	84	70.3
	MIN	26	38	31	41	32	41	40	37	40	41	36	35	30	25	32	36	41	49	50	42	44	47	52	47	49	41	35	45	46	47	42	39.9
YERINGTON	MAX	79	76	82	74	64	65	58	65	59	62	59	49	57	70	77	83	81	71	81	84	87	83	82	75	82	81	67	72	82	84	85	73.4
	MIN	32	42	32	42	30	31	37	26	35	32	36	33	29	25	30	35	43	50	37	40	44	45	43	47	42	43	35	30	37	42	38	36.9

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.20	.36	.40	.59	.51	.52	.52	.35	.38	.12	51	.46	.42	.38	.42	.52	.40	.49	.66	.38	.32	.44	.42	.54	.46	.57	.61	.43	.39	.62	.33	13.92
	WIND	51	26	47	162	162	96	100	107	107	127	149	164	132	141	60	87	25	82	89	38	45	60	28	88	68	65	165	102	38	81	41	2739
	MAX	87	86	80	79	85	79	77	77	89	79	78	75	75	80	81	89	01	84	87	88	89	91	93	81	90	85	83	88	87	86	88	83.5
	MIN	50	54	58	53	49	50	51	47	47	44	47	46	45	45	52	53	56	62	56	53	56	60	64	59	55	57	55	53	58	55	56	53.4
FALLON EXP STA (a)	EVAP	.19	.16	.18	.27	.20	.15	.13	.10	.13	.17	.09	.12	.13	.10	.13	.17	.12	.18	.11	.15	.14	.16	.18	.23	.15	.16	.29	.17	.14	.16	.23	4.99
	WIND	42	44	39	152	137	56	49	29	35	136	64	90	71	27	23	20	20	37	30	13	36	19	15	75	58	24	128	53	19	20	61	1631
LAHONTAN DAM	EVAP	-	-	-	-	.33	.23	.01	.09	.18	.10	.19	.02	.26	.04	.31	.24	.28	.28	.13	.46	.21	.32	.44	.49	.30	.25	.47	.23	.23	.25	.32	B 7.65
	WIND	-	-	-	-	197	141	24	28	46	154	155	92	86	36	11	10	14	63	87	113	80	28	09	116	83	38	210	68	12	32	116	B 2421
RYE PATCH DAM	EVAP	-	-	-	-	-	*	.46	.20	.17	.20	.15	.12	.17	.20	.26	.32	.32	.23	.20	.28	.28	.29	.32	.21	.20	.46	.20	.15	.26	.33	.40	B 7.61
	WIND	-	-	-	-	-	-	46	102	37	18	11	143	118	29	24	75	27	38	18	10	97	30	38	07	166	63	131	75	33	108	59	B 1075

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER IN 20 INCHES IN DEPTH.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BATTLE MTN CAA AP	SNOWFALL												T	T																		
	SN ON GND																															
CARSON CITY	SNOWFALL													0.5																		
	SN ON GND																															
ELKO WB AP	SNOWFALL											T	T	T												T						
	SN ON GND																															
ELY WB AP	SNOWFALL											2.6	2.1	T														1.5				
	SN ON GND												4	T																		
	WTR EQUIV												0.3																			
EMPIRE	SNOWFALL												T																			
	SN ON GND																															
GLENBROOK	SNOWFALL				3.0			2.0		3.0			4.0																			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIMBERLY	SNOWFALL											T	1.5															T				
	SN ON GND											T	2																			
LEHMAN CAVES NM	SNOWFALL												8.0																			
	SN ON GND												3																			
LOVELOCK CAA AP	SNOWFALL												T																			
	SN ON GND																															
RENO WB AP	SNOWFALL												T																			
	SN ON GND																															
SHELDON	SNOWFALL				T			T		T	T	4.0	0.2	0.2																		
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
VIRGINIA CITY	SNOWFALL									T			T	T					T													
	SN ON GND												T	T					T													
WELLS	SNOWFALL											0.3		T																		
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL												T															T				
	SN ON GND																															

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	WSW	11	5.3	%23	NW	8	88	47	42	73	6	5	6	1	0	0	18	-	6.6
ELY WB AIRPORT	-	-	11.4	40+	S	8	76	40	38	64	3	6	4	1	0	0	14	64	5.8
LAS VEGAS WB AIRPORT	SW	24	13.6	%46	NE	21	28	14	10	18	1	0	0	0	0	0	1	92	2.9
RENO WB AIRPORT	WNW	12	7.0	%43	S	30	77	39	31	59	11	3	3	0	0	0	17	87	6.0
WINNEMUCCA WB AIRPORT	-	-	8.0	52	E	25	83	45	39	66	3	8	5	0	0	0	16	50	6.7

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	8	40 26	116 35	8125	8P	8P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MIO	MRS 8LANCHE COLE	C
ADAVEN	0048	NYE	2	38 07	115 35	6250	6P	6P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	8P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'OONNELL	3 C
AUSTIN	0507	LANDE8	6	39 30	117 05	6543	11P	11P	O S WB ORS8RVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0688	MINERAL	2	3E 00	118 18	6350	5P	5P	STATE HIGHWAY OEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MIO	MIO	O S CIVIL AEEO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	O S WB OBSERVER	2 3 5 7 C
BEOWAWE	0785	EUREKA	6	40 36	118 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	S	35 59	114 51	2525	4P	4P	U 8 EUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	O S WEATHER BUREAO	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	O S WEATHER HUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US 6OIL CON 6ERVICH	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	BAYMOND EASTON	3
#CARSON CITY	14E5	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY OEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	3E 02	117 53	4646	8P	6P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCE	1790	CLARK	3	36 25	115 44	8000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1805	ELKO	4	41 47	114 45	5365	5P	5P	STATE EIGHWAY OEPT	2 3 5 7 C
COON CREEK SUMM1T	1925	ELKO	4	41 48	115 29	8300		VAR	NEV ETATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	59E2		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
OEETH	2189	8LKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
OENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELB8RT T GRIS8L	2 3 5 7
OESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	8LKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYEE 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	6P	6P	MRS LIOAR8LL WRIGHT	2 3 5 5 7
8ASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
8LGAN	2557	LINCOLN	3	37 21	114 32	3385		MIO	OON L BRADSBAW	C
8LKO WH AIRPORT	2573	ELKO	6	40 50	115 47	5075	MIO	M10	U S WEATEER BUREAO	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MIO	O S WEATHER BUREAO	2 3 5 7 C
EMIGRANT PASS EWY STA	2656	EUREKA	6	40 39	116 1E	5760		4P	EROCH M LANE	3
EMPIRE	2662	WASBO8	7	40 35	119 20	3980	5P	5P	O S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROS8 MOYLE	2 S 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISE CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	EARTHOLDMAE CORP	2 3 5 7 C
GEYSER	3101	L1NCOLN	5	3E 38	114 38	5984		VAR	STATE HIGHWAY OEPT	E
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	6P	6P	WILLIAM H GIBBS	2 3 5 7
GLENBROOE	3205	OOUGLAS	8	39 05	119 56	6400	5P	6P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	BUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	8SMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 1E	115 55	6380		VAR	NEV STATE 8NGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINE8R	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHEE EUREAO	S
BAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	1VAN W BAUER	2 3 5 7 C
HIDOEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
BINKEY SUMMIT	3724	EUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE E MOS8LEY	S
IMLAY	3957	PERSEING	6	40 40	118 09	4209	5P	5P	SOUTHERN PAC1FIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	8LKO	6	41 33	116 00	7725		VAR	O S WEATHER BUREAO	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAR DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER BOUS8	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	8P	6P	C P SQOIRES	2 3 5 7
LAS VEGAS WH AIRPORT	4436	CLARK	3	36 05	115 10	2162	MIO	MIO	U S WEATHER HUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	HOEERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAV8S NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	O S NAT PARK SVC	2 3 5 7
LEONARD CREEK HANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIOART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHO8	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	469B	PERSBING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSEING	6	40 04	118 33	3900	M10	M1D	U 8 CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	55E5	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	11B 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE 2	4858	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MIRA	516K	MINERAL	9	38 23	118 06	4552	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	OOUGLAS	1	38 57	119 46	4700	8A	8A	OICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTA1N CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER O ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	8
NORTH FOEK MNTC 8TATION	5891	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAH	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5E89	ELKO	10	41 57	116 06	5396	MIO	MID	U S WB OESERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 12	115 59	2667		VAR	U S GEO SURVEY	S
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MIO		C
PARADIEE VALLEY 1 NW	6005	EUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
P8QOOP	6148	ELKO	5	41 04	114 32	6000		MIO	STATE EIGEWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	O S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEE	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAEE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE EIGHWAY OEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE 8NGINEER	S
RENO WB AIRPORT	6779	WASEOE	8	39 30	119 47	4397	MID	MID	U S WEATEER EUREAO	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE 8NGINEER	S
ROEINSON 8UMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	8LKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH OAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	8LKO	6	40 12	115 44	5890		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASEOE	7	40 19	119 48	3900	6P	6P	ROS6 F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY OEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE EIGHWAY OEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 4E	114 39	8150		VAR	NEV STATE ENGINE8R	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	7P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE EIGEWAY OEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	8LKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASEOE	7	41 51	119 38	6500	5P	5P	SLN ANTELDP8 REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE EIGEWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEERS	S
SONOMA MOUNTAIN	7686	EUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE E MOSELEY	8
SPOONERS STATION	7710	OOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	E
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WBIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
TUSCAROBA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	MRS OAN ANDRAE	3
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	EUMBOLDT	7	41 52	119 01	4E05	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANG8R STA	E977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	4P	4P	WELLS POWER COMPANY	2 3 5 7 C
WHITE EORSE PASS	9055	8LKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOEN W MOSCHETTI	2 3 5 7
WILLOW CREEK SOMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	EUMBOLDT	6	40 54	117 48	4299	MID	MIO	U S WEATHER HUREAO	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W E CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 5	119 10	4382		MIO	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 5	117 2E	6655		VAR	J G UBRLAUB	S
NEW STATIONS										
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE 8NGINEER	S
KINGSTON SUMM1T	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CHLESTINO MENDIVE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY RCH	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	CLOSEO	12/6/55
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	EORACE SYLVESTER	2 3 5
REACTIVATED STATION										
VERDI	8689	WASEOE	8	39 31	119 59	4E80	6P	6P	LESTER V MYLAN	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLDRADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TROCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Additional information regarding the climate of Nevada may be obtained by writing to any Weather Bureau Office or to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah.

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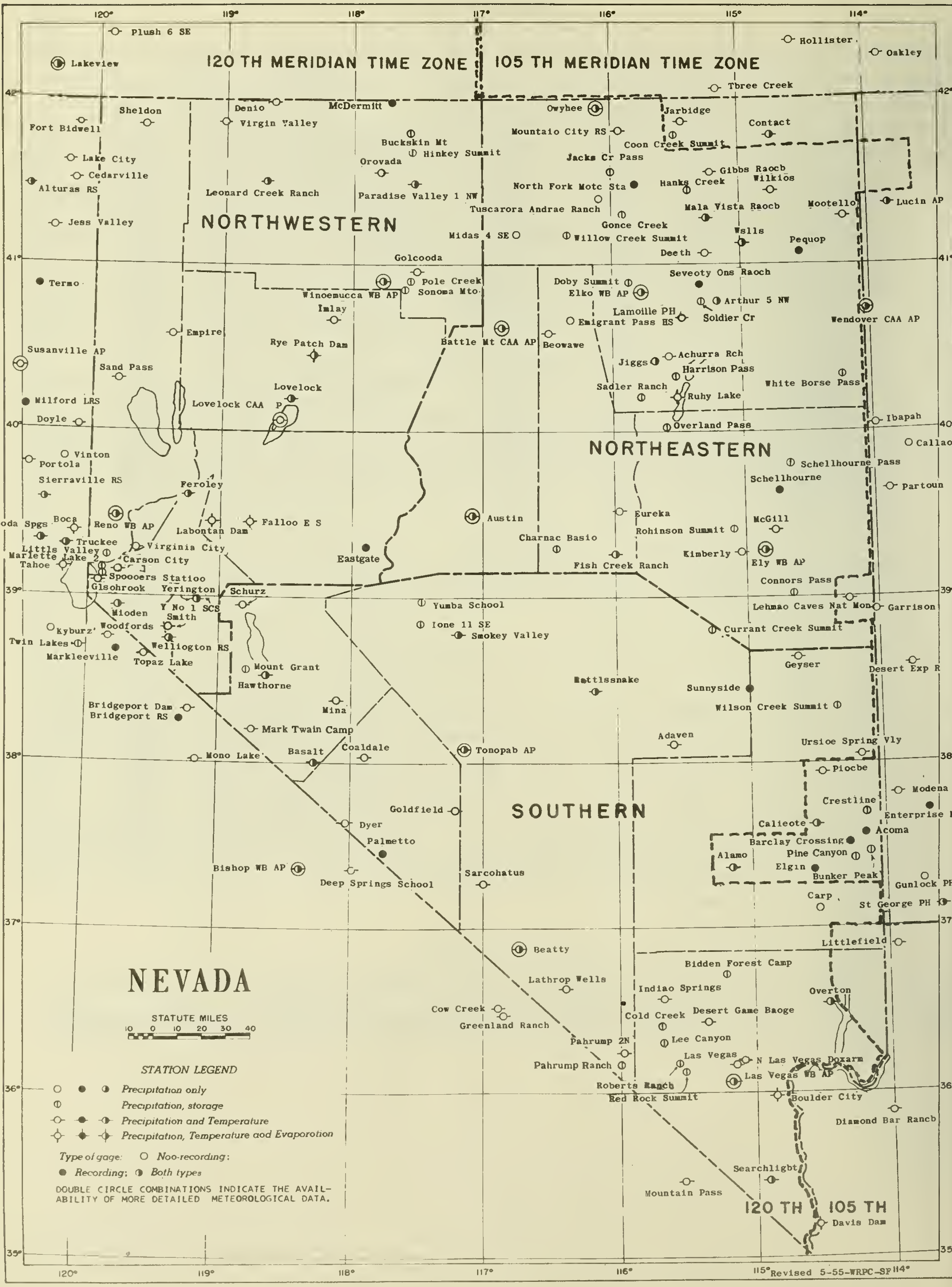
NWRC, Asheville, N. C. --- 6/28/56--- 850


NEVADA
120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Hollister
Oakley
Three Creek
Sheldon
Fort Bidwell
Denio
Virgin Valley
McDermitt
Owyhee
Jarbidge
Contact
Mountain City RS
Coon Creek Summit
Buckskin Mt
Hinkey Summit
Jacks Cr Pass
Lake City
Cedarville
Alturas RS
Orovada
Gibbs Ranch
Wilkins
Leonard Creek Ranch
Paradise Valley 1 NW
North Fork Motc Sta
Hanks Creek
Tuscarora Andrae Ranch
Mala Vista Ranch
Montello
Lucin AP
Jess Valley
Gonce Creek
Midas 4 SE
Willow Creek Summit
Wells
Pequop
Deeth
Golconda
Termo
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Seventy One Ranch
Doby Summit
Elko WB AP
Arthur 5 NW
Imlay
Lamoille PH
Soldier Cr
Emigrant Pass HS
Wendover CAA AP
Empire
Battle Mt CAA AP
Beowawe
Susanville AP
Rye Patch Dam
Sand Pass
Jiggs
Achurra Rch
Harrison Pass
White Horse Pass
Lovelock
Sadler Ranch
Milford LRS
Ruby Lake
Lovelock CAA
Doyle
Overland Pass
Ibapah
Callao
Vinton
Portola
Schellbourne Pass
Sierraville RS
Schellbourne
Fernley
Partoun
Reno WB AP
Austin
Eureka
Soda Spgs
Boca
Labontan Dam
Fallon E S
Truckee
Virginia City
Charnac Basin
Robinson Summit
McGill
Little Valley
Marlette Lake 2
Tahoe
Carson City
Eastgate
Kimberly
Ely WB AP
Fish Creek Ranch
Spooners Station
Glenbrook
Yerington
Schurz
Connors Pass
Y No 1 SCS
Smith
Yumba School
Lehman Caves Nat Mon
Garrison
Minden
Kyburz
Woodfords
Ione 11 SE
Smokey Valley
Currant Creek Summit
Twin Lakes
Wellington RS
Markleeville
Topaz Lake
Mount Grant
Hawthorne
Geyser
Desert Exp R
Rattlesnake
Sunnyside
Bridgeport Dam
Bridgeport RS
Mina
Wilson Creek Summit
Mark Twain Camp
Adaven
Ursine Spring Vly
Tonopah AP
Mono Lake
Basalt
Coaldale
Pioche
Modena
Crestline
Enterprise B J
Goldfield
Caliente
Acoma
Dyer
Barclay Crossing
Palmetto
Alamo
Pine Canyon
Elgin
Bishop WB AP
Bunker Peak
Gunlock PH
Deep Springs School
Sarcobatus
Carp
St George PH
Littlefield
Beatty
Bidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Desert Game Range
Cold Creek
Greenland Ranch
Lee Canyon
Pahrump 2N
Las Vegas
N Las Vegas Doxarm
Pahrump Ranch
Las Vegas WB AP
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
120 TH
105 TH
Davis Dam
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
○ ● ◑ Precipitation only
⦶ Precipitation, storage
-○- -●- -◑- Precipitation and Temperature
-○- -●- -◑- Precipitation, Temperature and Evaporation
Type of gage: ○ Non-recording; ● Recording; ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
Revised 5-55-WRPC-SF

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CLIMATOLOGICAL DATA

NEVADA

JUNE 1956
Volume LXXI No. 6

ASHEVILLE: 1956

NEVADA - JUNE 1956

WEATHER SUMMARY

Stations in most areas of Nevada were warmer than their June long-term means, the most notable exceptions being the area southeastward from Reno where negative anomalies up to 1° were noted and the Winnemucca-Golconda area where monthly means were from nearly 2° to almost 3° below average. Precipitation was deficient in nearly all areas of the State, only a few widely scattered stations exhibiting positive anomalies. The rainfall that did occur in the northern portion, however, was timely and of great benefit in maintaining the generally good condition of ranges and pastures. In southern Nevada drought persisted, and a striking example of its duration was the fact that since August 13, 1955, there had been only 7 days with measurable precipitation at the Las Vegas Weather Bureau. The accumulated precipitation total for that period was 0.37 inch. This was one of the most protracted droughts of record at Las Vegas. High winds and a number of duststorms were reported during the month, in association with the passage of weather fronts, but no reports of extensive wind damage were received.

Though precipitation in the northern part of the State was generally deficient following a comparatively wet May, good rains did occur in the north to keep ranges and pastures in fine condition. In some areas, this lush growth might constitute a fire hazard later in the summer should there be a continued moisture deficiency. The relatively few stations which reported above average June precipitation were widely scattered, and the excesses, especially that at Caliente, appeared to be the results of a single shower or thunderstorm in each case. The largest total for the month was 1.56 inches at Jarbidge. Fifteen stations had no measurable precipitation whatsoever and four others recorded but a trace. The largest 24-hour catch was the 1.06 inches at Lamoille Power House on the 15th. There was no period of precipitation during the month which affected the State as a whole. During the first week there were a few sprinkles in northern portions, producing but few measurable amounts of precipitation. Good rains occurred in northern portions incident to the passage of a frontal system the 14th. At Lamoille Power House 1.26 inches were measured as a result of this storm, 1.06 inches of it occurring in one day. Relatively few southern points recorded precipitation. Additional precipitation occurred, largely restricted to northeastern points, around the 20th, and from then on until the end of the month no other important precipitation was recorded except at Caliente which apparently was within the zone of heavy thunderstorm and shower activity affecting parts of southern Utah and northern Arizona the last two days of June. Caliente measured nearly an inch of rain on the 30th. By month's end most snow was melted at high elevations. Streams were still high at the end of the month in the Elko area and Reno reported that light precipitation and near-normal temperatures helped maintain a very uniform spring runoff in the western part of the State. In the Reno area all reservoirs except Rye Patch were nearing capacity storage, and a good supply of irrigation water was assured. The U. S. Geological Survey reported that ground-water levels were at new high stages in northeastern Nevada and in the Reno area of west-central Nevada. In the heavily developed Las Vegas Valley, artesian pressures declined to new low stages for the month.

The warmest station during the month was Las Vegas Weather Bureau Airport with a mean monthly temperature of 85.5°, and the coolest was Sheldon with 52.1°. Maximum temperatures in all areas were predominantly recorded during the last week of the month, especially the 27th or 28th. The highest temperature, 117°, occurred at Overton on the 27th. Minimum temperatures were predominantly recorded on the 5th following the frontal passage the 4th. In the Southern Division the coldest day was less well defined than elsewhere, several dates from the 1st to the 7th being noted at different stations. Also, during the cool period at midmonth one station or more in each the Northeast and Southern Division recorded its minimum temperature extreme. Gibbs Ranch reported the lowest, 21°, on the 5th. There were several scattered reports of the occurrence of frost, but no damage of importance was noted.

The following highlights of the effects of weather on the economy of the State are based on reports from Department of Agriculture sources and the Salt Lake City office of the Weather Bureau: Though the condition of summer ranges deteriorated somewhat from a month earlier, the average range condition was only 2 points below the 33-year average, and the best since 1949. Ranges and pastures were good to very good in the north, with very poor conditions restricted to the extreme south. Lower ranges were beginning to dry, however, and rains would be needed to maintain them. Cattle were doing very well in the north, and were reported in the best condition since 1949. The report was less favorable for the extreme south where drought had persisted and feed supplies were inadequate. The average condition of sheep was the best since 1951. Crop prospects were very good. After three years of very dry weather, substantial increases in grain and hay production were in prospect for this much more favorable season. Potatoes and onions were developing well. A commercial crop of sugar beets, new to Churchill County this year, was assured ample irrigation water, and should do well.

H. C. Steffan
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	78.4	46.1	62.3	0.1	97	28	33	5	124	3	0	0	0	.03	- .30	.03	15	.0	0		0	0	0
DENIO	81.9	41.1	61.5		100	27	27	5	139	5	0	4	0	.13		.08	15	.0	0		0	0	0
EMPIRE	85.1	50.1	67.6	1.5	101	27	38	5	4[illegible]	7	0	0	0	.15	- .31	.15	15	.0	0		1	0	0
FALLON EXP STATION AM	82.6	47.1	64.9	- 0.2	98	29	32	5	81	7	0	1	0	.46	.13	.46	15	.0	0		1	0	0
FERNLEY	85.9	48.9	67.4	2.0	103	27	34	5	51	12	0	0	0	.00	- .24	.00		.0	0		0	0	0
GLENBROOK	75.3	42.5	58.9	2.3	90	27	31	5	187	1	0	1	0	.07	- .26	.07	14	.0	0		0	0	0
GOLCONDA	83.1M	43.4M	63.3M	- 1.9	99	27+	23	5	114		0	1	0	T	- .56	T	14				0	0	0
IMLAY	85.8	47.5	66.7	1.1	101	28	28	5	59	12	0	1	0	.76	.37	.71	14	.0	0		1	1	0
LAHONTAN DAM AM	82.9	52.9	67.9	- 1.0	100	29	39	5	54	8	0	0	0	.07	- .27	.07	15	.0	0		0	0	0
LEONARD CREEK RCH	82.5	48.5	65.5		99	28	34	5	81	6	0	0	0	.16		.16	14	.0	0		1	0	0
LOVELOCK AM	84.0M	49.6M	66.8M	1.3	98	29	36	5	56		0	0	0	.18	- .23	.18	15	.0	0		1	0	0
LOVELOCK CAA AP	86.3	47.6	67.0		103	28	33	5	61	13	0	0	0	.21		.17	14	.0	0		1	0	0
MINDEN AM	81.6	41.6	61.6	- 0.8	99	28	30	5	137	5	0	2	0	.13	- .23	.13	14	.0	0		1	0	0
OROVADA	83.1M	42.7M	62.9M	1.1	99	27	27	5	97	5	0	1	0	.29	- .83	.11	15	.0	0		2	0	0
PARADISE VALLEY 1 NW	79.3M	41.6M	60.5M		94	28	27	5	150	2	0	1	0	.00	- .73	.00		.0	0		0	0	0
RENO WB AP //R	81.5	41.8	61.7	0.2	99	27+	33	5	123	5	0	0	0	.02	- .40	.02	14	.0	0		0	0	0
RYE PATCH DAM	88.3	43.6	66.0	1.9	105	26	32	5	73	15	0	1	0	.26	- .47	.24	14	.0	0		1	0	0
SAND PASS	84.7	47.9	66.3	0.4	100	27	35	5	49	5	0	0	0	.45	.02	.45	14	.0	0		1	0	0
SHELDON	68.2	36.3	52.3	1.0	85	27	23	5	374	0	0	7	0	1.04	- .33	.86	14	T	T	1+	1	1	0
SMITH	82.1	41.1	61.6	- 0.6	96	27	28	5	129	3	0	2	0	.00	- .47	.00		.0	0		0	0	0
VIRGINIA CITY	76.2	49.2	62.7		92	27	35	5	113	1	0	0	0	.02		.02	14	.0	0		0	0	0
VIRGIN VALLEY	M	M	M											V 1.92				.0	0			0	0
WELLINGTON RS	82.7M	45.8M	64.3M		96	28	29	5	85	4	0	1	0	.13		.13	14	.0	0		1	0	0
WINNEMUCCA WB AP R	81.1	41.3	61.2	- 2.8	98	27	24	5	146	6	0	3	0	.05	- .74	.03	14	.0	0		0	0	0
YERINGTON	84.9	40.7	62.8	- 0.6	98	27+	28	5	103	8	0	2	0	.00	- .38	.00		.0	0		0	0	0
DIVISION			63.5											.19				T					
NORTHEASTERN DIVISION																							
ACHURRA RANCH	77.3M	43.2M	60.3M		90	28	27	5	159	1	0	2	0	.95		.93	15	.0	0		1	1	0
AUSTIN	78.6M	46.0M	62.3M	2.1	91	27+	30	5	123	2	0	1	0	.98	.24	.62	14		0		3	1	0
BATTLE MT CAA AP R	83.0	43.5	63.3		98	28	29	5	105	9	0	1	0	.54		.23	19	.0	0		3	0	0
BEOWAWE	M	M	M		96	28+	34	5		7	0	0	0	.26	- .25	.26	20	.0	0		1	0	0
CONTACT	80.9	42.0	61.5		93	28	30	5	122	4	0	1	0	.55		.22	20	.0	0		3	0	0
DEETH	80.2	38.0	59.1		90	27+	27	5	172	2	0	2	0	.78		.78	15	.0	0		1	1	0
ELKO WB AP R	80.4	39.8	60.1	- 0.2	95	28	28	5	152	3	0	3	0	.58	- .12	.33	15	.0	0		2	0	0
ELY WB AP R	80.5	40.4	60.5	0.9	93	28+	31	6	146	2	0	1	0	.38	- .12	.38	15	.0	0		1	0	0
EUREKA	80.1M	41.0M	60.6M		94	26	25	5	144	4	0	1	0	.12		.12	20	.0	0		1	0	0
FISH CREEK RANCH AM	81.5	36.1	58.8		92	29	25	5	187	1	0	11	0	.02		.02	15	.0	0		0	0	0
GIBBS RANCH	74.8M	37.2M	56.0M		87	27+	21	5	261	0	0	7	0	.49		.43	15	.0	0		1	0	0
JARBIDGE	75.7	38.9	57.3	3.8	91	27	27	5	230	1	0	4	0	1.56	- .49	.90	15	.0	0		2	2	0
KIMBERLY	77.3	46.3	61.8	2.1	88	28	31	15	118	0	0	1	0	.62	- .05	.62	15	2.0	0		1	1	0
LAMOILLE PH AM	70.7	38.8	54.8	- 3.6	83	30	28	4	298	0	0	3	0	1.42	.25	1.06	15	.0	0		3	1	1
LEHMAN CAVES NM	81.7	51.3	66.5	6.2	95	28	37	6	54	2	0	0	0	.04	- .82	.04	15	.0	0		0	0	0
MALA VISTA RANCH	79.4	38.6	59.0	2.5	92	28	27	5	179	2	0	4	0	.57	- .41			.0	0				0
MC GILL AM	79.9	48.9	64.4	1.1	91	29	37	15	87	1	0	0	0	.50	- .28	.32	15	.0	0		2	0	0
MONTELLO	86.4	44.4	65.4	2.4	98	12+	34	6	57	12	0	0	0	.14	- .42	.14	16	.0	0		1	0	0
MOUNTAIN CITY RS	75.5	33.5M	54.5M		89	27+	22	5	310	0	0	14	0	.74		.50	15	.0	0		2	1	0
OWYHEE	75.0	41.8	58.4	0.3	89	27+	29	5	198	0	0	1	0	.92	- .23	.56	15		0		3	1	0
RUBY LAKE	80.3	44.5	62.4	4.8	93	28	32	5	104	2	0	1	0	.47	- .59	.44	15	.0	0		1	0	0
WELLS	81.1	39.3	60.2	0.1	93	28	26	6	149	3	0	5	0	.63	- .06	.50	15	.0	0		1	1	0
WILKINS	79.3	35.6	57.5		90	28	26	5	221	1	0	8	0	.70		.51	15	.0	0		2	1	0
DIVISION			60.2											.61				.1					
SOUTHERN DIVISION																							
ADAVEN	84.5	49.6	67.1	4.7	98	28	39	15	44	5	0	0	0	.34	- .10	.30	15	.0	0		1	0	0
BASALT	82.6M	47.2M	64.9M		96	26	31	5	72	4	0	1	0	T		T	26	.0	0		0	0	0
BEATTY	94.9	59.8	77.4	4.0	110	28	51	1	0	25	0	0	0	.00	- .14	.00			0		0	0	0
BOULDER CITY	98.4	70.7	84.6	1.9	110	27	61	6	0	30	0	0	0	.00	- .04	.00		.0	0		0	0	0
CALIENTE	91.7	48.1	69.9	2.2	104	27+	41	6	4	20	0	0	0	.99	.67	.99	30	.0	0		1	1	0
DESERT GAME RANGE	97.1M	60.4M	78.8M	2.9	108	27	53	6+	0	26	0	0	0	.00	- .04	.00		.0	0		0	0	0
DYER 4 SE	88.7	45.1	66.9		103	28	38	2+	28	14	0	0	0	T		T	2+	.0	0		0	0	0
INDIAN SPRINGS	101.7M	56.6M	79.2M	2.7	114	27	49	2	0	30	0	0	0	.00	- .06	.00		.0	0		0	0	0
LAS VEGAS	99.5M	M	M		112	28	57	7+		28	0	0	0	.00	- .14	.00		.0	0		0	0	0
LAS VEGAS WB AP R	101.4	69.6	85.5	1.9	114	27+	61	6	0	30	0	0	0	.00	- .13	.00		.0	0		0	0	0
LATHROP WELLS	97.5	63.6	80.6		110	27+	53	5+	0	29	0	0	0	.00		.00		.0	0		0	0	0
MINA	90.6M	49.0M	69.8M	0.1	103	28	38	5	21	18	0	0	0	.20	- .05			.0	0			0	0
NORTH LAS VEGAS OOXARM	103.9	58.1	81.0		114	28	49	2+	0	30	0	0	0	.00		.00		.0	0		0	0	0
OVERTON AM	104.2	58.4	81.3	- 2.0	117	28	48	1+	0	30	0	0	0	T	- .02	T	3	.0	0		0	0	0
PIOCHE	84.7	54.3	69.5	4.4	97	28	43	15	12	8	0	0	0	.05	- .33	.03	30	.0	0		0	0	0
RATTLESNAKE	84.1M	52.6M	68.4M		98	27+	38	5	37	9	0	0	0	.53		.53	15	.0	0		1	1	0
SARCOBATUS	94.3	54.2	74.3		107	28	45	1+	0	25	0	0	0	.00		.00		.0	0		0	0	0
SCHURZ	86.9	45.4	66.2	0.4	102	28	33	5	50	13	0	0	0	.07	- .34	.07	14	.0	0		0	0	0
SEARCHLIGHT	95.3M	65.1M	80.2M	1.8	107	27+	56	6	0	22	0	0	0	.00	- .14	.00		.0	0		0	0	0
SMOKEY VALLEY	84.8M	44.6M	64.7M		97	28	32	5	66	6	0	1	0	.14		.14	15	.0	0		1	0	0
TONOPAH AP	87.1	50.7	68.9		101	28	40	15	27	13	0	0	0	.05		.05	14	.0	0		0	0	0
DIVISION			74.0											.11				.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station		Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
			Day of month																														
ACHURRA RANCH		.95															.93					.02											
ADAVEN		.34															.30														.04		
ARTHUR 5 NW		.81			.05											*	.50	T					.26										
AUSTIN		.98	.07													.62					.18	.11											
BASALT		T																										T					
BATTLE MT CAA AP	R	.54														.16	.12				.23	.03											
BEATTY		.00																															
BEOWAWE		.26																				.26											
BOULDER CITY		.00																															
CALIENTE		.99																														.99	
CARP		.00																															
CARSON CITY		.03															.03																
CONTACT		.55															.20	.03				.22	T			.10							
DEETH		.78															.78	T															
DENIO		.13														.05	.08																
DESERT GAME RANGE		.00																															
DYER 4 SE		T		T												T																	
ELKO WB AP	R	.58			T											.16	.33				T	.09			T								
ELY WB AP	R	.38															.38	T	T			T											
EMIGRANT PASS HWY STA		1.35															1.00					.35			T								
EMPIRE		.15															.15																
EUREKA		.12																				.12											
FALLON EXP STATION		.46															.46																
FERNLEY		.00																															
FISH CREEK RANCH		.02															.02																
GIBBS RANCH		.49															.43				T	.06			T								
GLENBROOK		.07														.07																	
GOLCONDA		T														T																	
IMLAY		.76														.71	.05				T												
INDIAN SPRINGS		.00																															
JARBIDGE		1.56	.06		.04												.90	.02				.52	.02										
JIGGS		.72															.66	T				.06											
KIMBERLY		.62															.62																
LAHONTAN DAM		.07															.07																
LAMOILLE PH		1.42															1.06	.20					.16										
LAS VEGAS		.00																															
LAS VEGAS WB AP	R	.00																															
LATHROP WELLS		.00																															
LEHMAN CAVES NM		.04															.04	T															
LEONARD CREEK RCH		.16														.16																	
LOVELOCK		.18			T												.18																
LOVELOCK CAA AP		.21			T											.17	.04																
MALA VISTA RANCH		.57															*	*					.57										
MC GILL		.50														.18	.32																
MINA		.20														*	.20					T											
MINDEN		.13														.13					T												
MONTELLO		.14															T	.14															
MOUNTAIN CITY RS		.74															.50				T	.24											
NORTH LAS VEGAS DOXARM		.00																															
OROVADA		.29														.10	.11				.08												
OVERTON		T			T																												
OWYHEE		.92														.14	.56				.06	.16											
PARADISE VALLEY 1 NW		.00																															
PIOCHE		.05															.02															.03	
RATTLESNAKE		.53															.53																
RENO WB AP	//R	.02			T											.02													T				
RUBY LAKE		.47															.44	.01				.02											
RYE PATCH DAM		.26														.24	T				T	.02											
SAND PASS		.45														.45																	
SARCOBATUS		.00																															
SCHURZ		.07														.07																	
SEARCHLIGHT		.00																															
SHELDON		1.04			T		.08	T								.86	.02				T	.08			T	T				T			
SMITH		.00																															
SMOKEY VALLEY		.14															.14																
TONOPAH AP		.05														.05																	
TUSCARORA ANDRAE RCH		1.11														.60	.06				.38	.07											
VIRGINIA CITY		.02														.02					T												
VIRGIN VALLEY	V	1.92	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.41																
WELLINGTON RS		.13			T											.13																	
WELLS		.63															.50	.05				.08											
WILKINS		.70															.51					.19											
WINNEMUCCA WB AP	R	.05			T											.03	T				.02												
YERINGTON		.00																															

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1955 - 1956

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ACHURRA RANCH					-	-	-	-	-	-			-
ADAVEN		T			-	1.0	-	2.3	-	-			-
ALAMO												-	-
ARTHUR 5 NW					21.0	34.0	41.0	28.5	8.0	5.0			137.5
AUSTIN	-	-	-	T	-	-	-	-	-	-	-	-	-
BASALT			2.5			4.0	7.0	2.0	T	23.0			38.5
BATTLE MT CAA AP					5.2	15.0	6.6	3.3	2.3	0.4	T		32.8
BEATTY	-	-	-					T	-	-	-	-	-
BEOWAWE					-			10.3	-	-			-
BOULDER CITY								0.0					0.0
CALIENTE	-	-	-	-	-	-	-	-	-	-			-
CARP	-	-	-	-	-					T			-
CARSON CITY					5.5	9.9	17.0	4.5	1.0	5.0	0.5		43.4
COALDALE			-	-				T	-			-	-
CONTACT			0.5		8.0	20.1	7.5	3.2	0.5	1.0			40.8
DEETH					12.0	33.0	18.0	13.0	2.0	5.0			83.0
DENIO					9.0	6.0	-	2.5					-
DESERT GAME RANGE								0.5					0.5
DYER 4 SE			T			1.0	T	T		5.8			6.8
ELKO WB AP				T	13.5	31.2	16.2	11.1	2.9	0.8	T		75.7
ELY WB AP		T	T		5.8	13.4	7.5	18.8	3.2	4.7	6.2		59.6
EMIGRANT PASS HWY STA				T	18.0	39.5	23.5	14.0	4.0	5.0			104.0
EMPIRE					-	T	-	-	-		T		-
EUREKA					20.5	7.5	6.5	-	-	8.0	-		-
FALLON EXP STATION					-	5.5	8.5	0.3	T	T			-
FERNLEY					7.0	4.0	12.0	-					-
FISH CREEK RANCH					12.0	-	9.0	10.0	T	T	-		-
GIBBS RANCH					6.0	30.0	15.0	-	-	4.0			-
GLENBROOK			T		18.0	67.0	55.0	44.0	7.0	21.0	12.0		224.0
GOLCONDA	-	-	-	-	4.5	9.0	1.0	0.4			-	-	-
HAWTHORNE			-	-	-	-	-	-	-	-	-	-	-
IMLAY					4.5	1.4	3.0	3.5					12.4
INDIAN SPRINGS										T			T
JARBIDGE			T	T	13.0	28.0	18.1	16.2	11.0	5.5			91.8
JIGGS		T			11.0	30.5	15.5	13.0	5.0	3.5	T		78.5
KIMBERLY	T				7.0	10.5	19.5	19.0	1.0	11.8	1.5	2.0	72.3
LAHONTAN DAM					4.0	-	-	1.0					-
LAMOILLE PH					11.0	23.5	22.0	28.0	5.0	-			-
LAS VEGAS													0.0
LAS VEGAS WB AP													0.0
LATHROP WELLS		T				-				T			-
LEHMAN CAVES NM					8.0	17.5	9.0	27.3	8.0	8.0	8.0		85.8
LEONARD CREEK RCH					3.5	7.0	5.5	2.0	2.0	T			20.0
LOVELOCK					-	-	-	T					-
LOVELOCK CAA AP					6.0	2.0	7.8	-	T		T		-
MALA VISTA RANCH			T		19.0	-	25.0	-	-	-			-
MARK TWAIN CAMP		T	8.0	-	-	-	-	-	-	-	-	-	-
MC GILL					-	-		-		-	-		-
MENDIVE RANCH	-	-	-	-	6.1	22.3	11.8	2.9	-			-	-
MESQUITE	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDAS 4 SE					-	-	-	-	-			-	-
MINA					T	1.5					T		1.5
MINDEN					1.0	9.0	15.5	2.5	T	2.0			30.0
MONTELLO					5.1	11.5	9.9	1.5		T			28.0
MOUNTAIN CITY RS	T	T			-	34.0	9.1	-	9.1				-
NORTH LAS VEGAS DOXARM								T					T
OROVADA					10.0	8.5	4.0	-	-	-			-
OVERTON								1.0					1.0
OWYHEE	-	-	-	-	-	-	-	-	-	-	-	-	-
PARADISE VALLEY 1 NW					13.9	-	13.0	7.0	1.0	0.5			-
PIOCHE		T			5.4	0.4	1.8	3.7	0.6	1.0			12.9
RATTLESNAKE					T		-	T		T			-
RENO WB AP					2.7	9.2	20.0	3.4	0.7	1.0	T		37.0
RUBY LAKE					-	-	22.5	9.4	2.5	4.0			-
RYE PATCH DAM					6.4	2.4	8.0	1.0		T			17.8
SAND PASS					3.0	T	10.5		-				-
SARCOBATUS													0.0
SCHURZ					3.0	8.0	7.0	3.0		T			21.0
SEARCHLIGHT													0.0
SHELDON	T	T	0.5	0.1	7.4	18.8	19.9	16.5	7.0	3.2	4.4	T	77.8
SMITH						8.5	9.0	2.0					19.5
SMOKEY VALLEY								-	-				-
TONOPAH AP					T	T	1.0	0.3	T	T			1.3
TUSCARORA ANORAE RCH					8.0	15.0	-	-	-	-			-
VERDI	-	-	-	-	0.1	11.2	-	-	-	-	-	-	-
VIRGINIA CITY					6.0	14.6	14.3	3.5	1.5	0.8	T		40.7
VIRGIN VALLEY	-				3.0	-	-	1.4	-	-			-
WELLINGTON RS			T		T	4.0	12.0	2.5		T			18.5
WELLS				0.4	15.7	38.2	28.9	8.5	9.9	2.6	0.3		104.5
WILKINS				2.0	-	41.0	20.7	5.0	1.8				-
WINNEMUCCA WB AP					8.6	15.0	2.9	2.9	0.8	2.0	T		32.2
YERINGTON					T	2.5	5.0	3.0		T			10.5

SUBSEQUENT TO JANUARY 1, 1956, HAIL WAS EXCLUDED FROM SNOWFALL TOTALS.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX	73	75	77		74	68	78	82		84	81		85		75	61		80	77	65	68	75		83	76	81	86	90		84		77.3
	MIN	47	45	59		27	35	39	45		49	43		48		37	33		39	54	43	32	39		47	43	45	49	54		42		43.2
ADAVEN	MAX	81	86	81	78	74	76	84	87	89	88	89	91	89	84	72	70	78	83	82	78	80	85	86	89	89	92	95	98	95	87		84.5
	MIN	40	46	50	42	43	43	45	49	50	51	49	53	51	50	39	41	46	48	47	57	43	48	53	60	53	54	57	60	61	58		49.6
AUSTIN	MAX	74	80	77	70	62	71	80	84	84	83	84	89	80	71	57		73	80	73	66	74	82	83	80	83	88	91	91	87	82		78.6
	MIN	42	46	53	36	30	35	43	49	51	51	46	50	47	40	41		39	45	46	39	39	45	53	48	47	54	57	58	56	49		46.0
BASALT	MAX	78	81	80	77	70	74	80	83	84	85	88	89	83		78	72	80	83	79	72	77	83	87	87	92	96	95	90	87	84		82.6
	MIN	43	43	50	48	31	37	45	48	51	48	45	47	50		38	38	42	45	55	40	42	48	49	50	54	58	63	55	53	52		47.2
BATTLE MT CAA AP	MAX	81	84	86	72	67	75	85	90	93	90	85	93	85	77	63	70	76	90	78	67	76	85	93	85	85	89	95	98	94	84		83.0
	MIN	45	40	55	33	29	35	39	43	43	46	41	42	46	43	42	34	40	36	50	46	38	46	45	53	46	47	56	49	49	48		43.5
BEATTY	MAX	88	92	92	90	83	89	93	95	98	98	98	100	98	92	83	88	92	94	93	90	95	96	96	96	97	104	108	110	103	97		94.9
	MIN	51	54	52	67	54	56	54	56	56	58	57	59	57	54	55	58	63	57	68	63	61	59	58	62	61	65	67	71	74	66		59.8
BEOWAWE	MAX	86	86	86	84				87		84	84							89	89	80	73	80	91	91	83	86	91	96	96	96		
	MIN	42	36	54	43	34					38	40							40	50	46	37	38	41	47	44	44	50	50	48	42		
BOULDER CITY	MAX	93	100	100	99	91	93	94	99	100	101	101	105	104	102	95	91	92	92	94	93	95	98	97	99	100	105	110	109	102	97		98.4
	MIN	66	69	73	73	65	61	66	68	72	71	71	73	70	71	65	64	64	69	70	70	70	71	72	71	71	75	84	81	80	76		70.7
CALIENTE	MAX	87	90	94	83	81	87	91	93	93	93	95	96	96	89	87	87	87	91	90	85	90	93	92	92	95	102	104	104	96	87		91.7
	MIN	46	42	42	42	46	41	43	45	45	44	44	47	47	47	48	43	44	43	43	64	52	47	48	49	49	53	55	55	73	56		48.1
CARSON CITY	MAX	75	73	83	73	59	64	75	78	84	85	76	83	82	77	64	65	74	79	81	66	73	83	84	81	79	87	94	97	92	86		78.4
	MIN	46	41	58	54	33	37	42	42	42	54	42	43	43	58	46	48	44	44	55	38	41	43	47	45	45	49	53	56	52	43		46.1
CONTACT	MAX	83	80	83	80	63	70	82	89	90	87	86	89	86	80	64	62	72	83	85	78	70	80	87	80	80	85	91	93	90	78		80.9
	MIN	42	43	50	46	30	37	36	41	42	50	44	40	42	41	45	35	40	37	48	47	34	36	45	45	40	39	43	48	49	45		42.0
DEETH	MAX	80	80	80	78	68	69	79	87	86	82	83	87	84	80	67	64	71	84	80	77	82	84	84	80	81	84	90	90	86	79		80.2
	MIN	42	37	40	37	27	30	34	37	40	41	39	40	36	34	40	33	39	40	44	34	40	39	40	40	42	37	44	40	40	35		38.0
DENIO	MAX	84	82	81	72	61	74	83	88	90	86	82	88	84	73	62	63	75	88	80	82	77	86	84	80	87	93	100	96	90	85		81.9
	MIN	45	38	50	31	27	33	35	47	56	50	40	38	45	49	45	43	30	35	56	36	30	34	41	39	40	50	46	49	40	35		41.1
DESERT GAME RANGE	MAX	94	97	97	94	89	90	94	98	101	102	105	101			85	90	90	93	95	97	93	95	96	99	101	103	108	107	105	100		97.1
	MIN	57		60	70	55	53	56	55	57	56	56	54				53	54	54	60	62	66	67	59	64	61	60	62	65	80	75		60.4
DYER 4 SE	MAX	84	87	87	85	78	82	86	88	91	92	92	95	91	86	77	78	84	87	88	80	85	91	91	91	93	96	100	103	99	95		88.7
	MIN	39	38	51	50	38	40	39	40	42	43	45	39	42	44	43	47	48	41	57	49	42	44	45	45	52	49	50	54	52	45		45.1
ELKO WB AP	MAX	78	80	81	77	63	72	82	86	87	88	84	89	83	78	63	65	72	87	81	66	72	81	88	82	82	87	93	95	90	81		80.4
	MIN	41	37	47	34	28	30	35	39	42	40	40	42	43	37	40	32	40	39	46	41	34	36	40	49	43	40	45	45	47	42		39.8
ELY WB AP	MAX	78	81	80	77	69	73	80	83	84	85	86	88	86	82	60	65	73	81	80	70	74	83	84	84	85	86	89	93	93	84		80.5
	MIN	41	36	47	43	37	31	34	38	42	44	40	45	41	38	37	33	41	35	41	44	34	36	41	51	39	41	44	46	49	43		40.4
EMPIRE	MAX	81	86	86	68	70	82	85	89	91	89	87	88	87	83	67	71	77	88	82	83	81	88	90	85	87	95	101	100	97	90		85.1
	MIN	46	47	48	46	38	43	46	52	55	52	46	50	52	49	47	44	44	49	47	49	46	51	57	51	55	55	60	63	58	56		50.1
EUREKA	MAX	78	80	80	80	64	74	82	84	86	87	87	91	83	78	58	63	71	81	80	65	74	86	83	85	90	94	90	86	82			80.1
	MIN	44	39	45	50	25	34	40	44	41	52	42	47	43	39	37	34	39	39	38	41	37	39	43	42	46	44	39	44	41			41.0
FALLON EXP STA	MAX	82	78	84	84	66	70	73	83	86	88	87	85	91	85	74	70	71	78	91	75	75	77	86	92	86	84	90	95	98	94		82.6
	MIN	41	44	59	55	32	37	41	46	47	47	45	48	43	49	46	48	43	45	61	40	43	44	50	47	50	50	53	58	54	46		47.1
FERNLEY	MAX	80	86	83	68	72	77	89	91	95	88	87	93	87	80	67	74	80	92	78	76	83	92	92	89	91	98	103	101	95	90		85.9
	MIN	48	45	60	52	34	40	48	50	50	57	45	46	45	55	46	44	43	45	45	45	40	44	58	50	52	53	53	63	60	50		48.9
FISH CREEK RANCH	MAX	79	79	81	80	78	77	75	82	84	81	87	88	89	85	83	65	69	76	82	80	70	77	85	87	85	85	87	89	92	87		81.5
	MIN	32	31	43	30	25	28	32	32	37	33	34	33	41	32	39	32	39	33	38	42	30	32	37	47	38	39	42	40	50	42		36.1
GIBBS RANCH	MAX		74	76	73	57	66	75	80	83	82	80	82	78	78	56	60	69	79	80	60	67	75	80	74	75	83	87	87	80	74		74.8
	MIN		33	49	33	21	30	32	36	42	41	42	37	35	31	42	29	38	37	37	45	27	32	37	44	43	36	39	41	44	47		37.2
GLENBROOK	MAX	70	76	72	63	62	70	76	78	80	76	79	82	77	68	64	68	71	79	67	67	75	80	72	74	82	89	90	88	85	80		75.3
	MIN	40	41	43	44	31	34	38	42	41	45	40	45	44	45	41	34	44	44	46	35	40	44	45	45	43	44	51	52	49	45		42.5
GOLCONDA	MAX	83			65	64	72	83	88			83	90	87	83	74			89	86	72	77	83			84	90	98	96	98			83.1
	MIN	52			36	23	34	39	46			39	39	46	48	46			42	54	40	36	40			46	48	50	54	54			43.4
IMLAY	MAX	84	86	83	78	67	78	86	91	92	90	90	93	92	84	66	71	79	88	85	75	81	88	90	89	90	93	100	101	96	87		85.8
	MIN	45	45	57	51	28	38	38	45	55	50	42	43	48	49	48	38	45	44	56	44	37	49	46	50	51	58	59	58	53	54		47.5
INDIAN SPRINGS	MAX	100	99	100	92	92	98	97	100	102	106	106	109	106	100	95	98	99	98	102	98	100	102	100	106	108		114	112	106	103		101.7
	MIN	54	49	58	67	51	54	52	53	54	54	54	56	54	53	53	54	53	56	54	53	55	57	56	57	57		61	67	73	73		56.6
JARBIDGE	MAX	76	77	75	72	57	67	78	83	84	83	79	85	83	72	60	58	66	79	76	63	66	77	80	76	76	84	91	88	85	75		75.7
	MIN	38	37	34	39	27	37	38	43	45	45	35	47	40	40	39	34	31	37	46	42	31	32	39	43	40	41	43	48	43	34		38.9
KIMBERLY	MAX	75	76	77	75	72	68	75	79	79	80	81	84	83	84	71	61	65	70	74	76	70	78	79	79	80	83	85	88	86	85		77.3
	MIN	51	52	53	50	35	36	46	49	52	53	53	59	53	46	31	36	41	40	41	46	38	44	45	47	48	48	49	49	49	48		46.3
LAHONTAN DAM	MAX	81	78	85	81	69	70	72	84	89	91	85	82	91	85	72	70	72	78	90	71	76	80	89	89	90	80	93	99	100	95		82.9
	MIN	51	52	60	56	39	40	47	57	59	56	51	56	52	55	42	47	49	51	55	45	48	50	52	54	53	61	62	69	64	55		52.9
LAMOILLE PH	MAX	70	72	69	56	61	68	71	72	70	73	75	71	72	70	71	62	54	65	71	68	67	69	74	73	76	78	79	80	82	83		70.7
	MIN	41	42	37	28	30	35	40	42	41	42	41	43	40	41	39	31	36	37	38	39	35	37	41	40	39	40	42	41	43	44		38.8
LAS VEGAS	MAX			98	96	91	88	98	98	99		109	105	103	100	89	94		98	98	98		99		96	103	103	108	112	105			99.5
	MIN				72	66	63	57	58	57		73	59	67	61	65	57		58	59	71		59		72		61	66	76				
LAS VEGAS WB AP	MAX	97	101	99	93	91	96	101	104	105	104	109	106	104	98	90	96	98	99	100	96	98	102	102	102	105	110	114	114	108	101		101.4
	MIN	68	62	76	73	66	61	62	63	64	68	73	68	71	72	66	64	67	65	67	73	68	68	70	75	77	71	74	78	79	80		69.6
LATHROP WELLS	MAX	91	94	94	90	85	92	96	98	100	102	103	104	100	96	94	92	94	96	94	90	97	99	98	98	99	105	110	110	104	99		97.5
	MIN	61	58	62	65	53	53	55	57	64	64	61	66	62	69	63	54	59	62	69	65	60	63	65	67	67	65	70	77	79	73		63.6
LEHMAN CAVES NM	MAX	77	78	79	78	73	72	81	85	85	85	87	88	87	87	77	69	68	82	81	77	74	82	85	84	86	85	88	95	91	84		81.7
	MIN	50	48	50	58	40	37	42	50	57	58	55	54	55	50	44	44	47	45	56	57	38	45	50	64	56	54	55	61	68	50		51.3
LEONARD CREEK RCH	MAX	79	85	82	69	65	73	84	88	91	85	83	90	85	63	63	70	80	88	83	73	83	86	87	82	89	95	98	99	92	85		82.5
	MIN	41	47	57	49	34	36	47	51	54	53	41	49	53	50	47	37	43	52	55	42	41	50	55	49	48	56	65	60	49	44		48.5
LOVELOCK	MAX	84	82	88	85	65	74	78	88	91	95	90	88	95	86	72	68	73	80	92									84	98	92		84.0
	MIN	48	52	61	46	36	44	47	48	51	54	48	48	50	52	50	40	50	48	48								52	61	51	55		49.6
LOVELOCK CAA AP	MAX	81	87	86	65	75	79	89	95	95	91	88	94	87	74	68	70	78	93	79	78	84	92	96	88	91	95	100	103	98	90		86.3
	MIN	43	45	59	41	33	42	39	48	49	49	43	44	45	47	46	40	48	45	55	43	42	47	52	52	55	58	57	57	48	55		47.6
MALA VISTA RANCH	MAX	76	77	81	78	60	68	80	94	86	87	82	87	81	81	71	62	71	81	87	78	69	78	87	78	79	84	90	92	86	81		79.4
	MIN	37	42	50	36	27	34	35	39	44	45	40	40	37	36	29	31	37	34	42	40	30	35	41	46	41	38	43	42	44	42		38.6

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MC GILL	MAX	79	77	81	80	77	68	[illegible]	79	84	84	85	88	88	84	82	58	88	71	[illegible]	79	88	74	84	84	84	84	87	89	[illegible]	89		[illegible]
	MIN	45	49	57	38	30	40	47	55	51	54	51	51	48	30	37	43	45	48	[illegible]	41	44	[illegible]	57	[illegible]	[illegible]	[illegible]	[illegible]	63	42	51		48.[illegible]
MINA	MAX	83	85	90		86	84	84	90	94	95	94	98	90	84	78			93	[illegible]	77	83	93	95		91	[illegible]	[illegible]	[illegible]	100	98		[illegible]
	MIN	47	51		47	38	44	42	50	54	44	44	49	54	44	42		[illegible]		47	45	46	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	61	51		[illegible]
MINDEN	MAX	76	77	84	77	67	70	76	82	89	90	81	86	87	82	69	[illegible]	71	[illegible]	[illegible]	89	74	[illegible]	89	88	84	88	[illegible]	99	95	[illegible]		[illegible]
	MIN	42	39	53	56	30	32	37	40	40	51	37	40	39	45	41	34	37	41	[illegible]	35	37	36	[illegible]	38	39	44	49	[illegible]	43	[illegible]		41.[illegible]
MONTELLO	MAX	84	[illegible]	89	88	86	75	89	90	87	95	90	98	90	90	67	[illegible]	78	89	98	88	75	84	90	85	85	92	96	98	[illegible]	[illegible]		[illegible]
	MIN	52	50	49	44	40	34	49	44	42	45	50	46	50	44	45	35	38	38	41	[illegible]	35	37	41	53	48	43	43	48	[illegible]	[illegible]		44.4
MOUNTAIN CITY RS	MAX	78	76	76	74	56	66	77	83	83	82	78	83	82	76	57	58	68	[illegible]	74	59	66	75	82	74	77	82	89	89	87	77		75.5
	MIN	36		33	33	22	29	29	32	38	35	32	32	31	36	42	32	29	31	43	43	27	29	34	37	32		34	40	37	31		33.5
NORTH LAS VEGAS DOXARM	MAX	100	104	103	97	94	98	101	106	106	108	110	110	107	101	93	98	102	101	103	98	102	106	105	106	107	111	112	114	110	105		103.9
	MIN	54	49	60	66	60	51	50	49	52	52	56	50	55	63	63	57	52	53	55	72	58	56	61	61	64	57	61	62	75	73		58.1
OROVADA	MAX	77	82	82	70	62	73		88	91	85			89	76	66		76	89	82		78	86	89	83	85	98	99	98	90			83.1
	MIN	44	42	50	49	27	33	37		41	49			39	48	45	35		40	52		34	39	44	45	41	42	51	53	45			42.7
OVERTON	MAX	101	101	104	105	99	96	98	103	105	106	107	110	109	107	109	94	97	101	103	103	99	102	105	105	104	107	112	117	112	105		104.2
	MIN	48	54	59	65	57	49	49	53	53	50	48	52	56	59	63	50	55	54	55	70	56	57	58	64	60	60	69	66	86	78		58.4
OWYHEE	MAX	74	77	76	69	56	68	77	85	83	84	80	83	82	72	52	[illegible]	69	81	73	57	68	76	82	76	76	85	89	89	78	73		75.[illegible]
	MIN	45	43	54	34	29	35	36	42	47	46	41	40	41	46	41	36	35	44	47	43	33	37	49	45	40	42	46	53	45	40		41.8
PARADISE VALLEY 1 NW	MAX	76	80	78	80	64	71	80	85	88	85	78	85	82	74	63	67	76	85	67	69	77	83		85	82	89	91	94	86	81		79.3
	MIN	44	41	46	44	27	36	41	46	49	49	37	35	38	40	46	37	44	38	52	39	33	37		39	41	43	42	50	50	42		41.6
PIOCHE	MAX	81	81	82	76	75	80	83	87	87	88	90	92	91	83	73	78	81	84	82	77	82	86	85	86	90	94	96	97	93	81		84.7
	MIN	53	54	53	58	49	50	49	51	53	52	53	54	54	52	43	47	51	49	55	60	47	55	56	60	59	60	64	65	68	55		54.3
RATTLESNAKE	MAX	81	83	82	79	73	78	84	88		87	90	92	90	84	69	75	79	85	81	70	80	88	87	87	90	94	98	98				84.1
	MIN	50	52	57	50	38	46	47	49		50	58	52	61	53	40	44	50	55	56	50	48	54	56	61	58	60	64	62				52.6
RENO WB AP	MAX	78	84	75	63	69	75	84	88	89	79	86	88	82	68	70	72	77	83	67	74	79	90	84	85	86	92	99	99	91	88		81.5
	MIN	38	41	53	35	33	34	39	40	40	48	36	41	39	48	45	37	39	43	48	35	38	40	43	41	41	45	49	52	50	42		41.8
RUBY LAKE	MAX	78	79	79	79	63	71	81	84	85	85	87	89	88	80	67	64	72	81	82	73	72	80	84	84	80	84	89	93	91	85		80.3
	MIN	47	41	50	49	32	36	39	45	42	42	46	46	51	41	40	38	42	42	51	48	36	42	43	50	47	47	51	49	58	45		44.5
RYE PATCH DAM	MAX	84	88	89	83	69	75	85	90	93	96	89	92	93	88	68	70	79	89	90	76	83	93	94	91	94	105	103	104	103	94		88.3
	MIN	41	40	53	44	32	35	36	43	45	44	37	40	40	49	48	33	43	39	51	37	34	45	46	53	49	56	51	52	50	41		43.6
SANO PASS	MAX	81	83	82	77	72	82	84	89	91	88	89	88	84	80	67	69	77	87	86	80	80	89	89	86	88	94	100	99	92	87		84.7
	MIN	41	44	60	50	35	39	44	47	50	49	43	45	45	51	45	45	43	47	56	49	40	48	56	49	47	50	55	60	55	49		47.9
SARCOBATUS	MAX	92	90	90	89	86	85	91	93	97	97	98	100	98	95	86	84	90	91	92	91	90	95	95	96	97	103	105	107	104	102		94.3
	MIN	45	50	53	52	49	49	45	49	47	49	52	52	50	55	48	53	60	50	60	60	55	56	53	52	60	61	67	70	67	58		54.2
SCHURZ	MAX	88	89	87	76	73	79	86	89	93	90	89	93	90	76	75	74	82	91	77	76	84	92	94	90	90	97	100	102	95	89		86.9
	MIN	45	41	56	48	33	36	41	45	45	46	44	41	40	48	42	44	43	44	60	38	41	42	41	48	48	48	54	58	52	49		45.4
SEARCHLIGHT	MAX					90	89	91	95	96	96	99	101	100	98	91	87	88	89	91	90	92	93	93	95	96	101	107	107	106	98		95.3
	MIN					58	56	60	65	66	72	67	68	68	69	58	63	60	60	64	64	64	63	62	62	64	68	76	75	73	68		65.1
SHELDON	MAX	61	71	69	60	50	61	69	74	75	67	69	72	70	68	50	50	64	73	72	57	66	72	71	68	72	81	85	84	78	68		68.2
	MIN	35	34	48	31	23	31	35	39	40	44	28	38	35	40	35	29	35	40	40	33	28	34	39	37	31	40	46	46	40	36		36.3
SMITH	MAX	77	85	82	72	70	75	83	86	89	86	86	87	81	79	70	73	78	84	80	65	80	88	82	82	86	92	96	95	86	87		82.1
	MIN	37	38	51	47	28	31	38	40	44	54	35	37	41	48	39	33	34	38	55	38	34	37	44	41	37	42	46	53	51	41		41.1
SMOKEY VALLEY	MAX	80		84	80	76	76	86	87	89	88	89	92	86	80	71	72	78	85	80	76	81	85	89	88	89	93	94	97	94	94		84.8
	MIN	41	39		55	32	33	39	42	47	46	45	43	45	44	42	38	44	42	59	48	37	45	47	47	47	49	54	52	48	43		44.6
TONOPAH AP	MAX	83	87	84	82	74	81	85	88	90	90	91	94	91	87	72	76	82	87	86	75	83	89	90	90	90	95	99	101	98	93		87.1
	MIN	42	49	51	50	42	44	47	47	50	50	51	51	55	47	40	44	50	49	55	51	46	53	52	52	54	58	63	63	62	54		50.7
VIRGINIA CITY	MAX	70	77	78	69	60	69	75	80	81	79	78	77	75	75	60	64	70	79	76	67	73	80	80	79	82	85	92	89	87	79		76.2
	MIN	48	49	52	48	35	37	45	49	52	51	45	53	51	43	41	40	42	50	51	41	44	52	56	53	51	58	65	64	57	53		49.2
VIRGIN VALLEY	MAX																																
	MIN																																
WELLINGTON RS	MAX	79		83	75	70	75	83	83	88	81	87	88	83	72	71	77		84	80	74	80	88	87	84	85	91	94	96	92	86		82.7
	MIN	42		40	50	29	34	40	45	46	61	41	42	47	46	37	38		44	59	37	40	43	50	50	43	49	56	62	60	51		45.8
WELLS	MAX	82	78	82	80	66	70	80	85	86	87	84	88	87	80	73	63	71	84	83	79	70	78	87	82	80	86	92	93	91	86		81.1
	MIN	38	41	53	47	30	26	33	36	38	47	43	39	36	32	39	31	39	41	48	45	29	34	40	48	43	37	44	42	41	40		39.3
ILKINS	MAX	76	76	80	78	74	68	78	84	84	85	81	86	86	79	72	61	71	81	80	75	69	76	85	82	79	86	89	90	85	84		79.3
	MIN	40	35	42	30	26	30	29	34	39	37	36	37	38	35	40	30	30	33	44	45	29	30	37	37	35	34	37	40	43	37		35.6
INNEMUCCA WB AP	MAX	77	82	82	60	65	73	83	88	90	87	83	88	84	68	65	68	75	89	73	70	77	86	90	83	85	92	98	97	91	83		81.1
	MIN	42	40	53	32	24	34	34	41	49	43	37	37	44	46	37	29	38	37	50	37	33	44	41	48	42	46	50	50	55	47		41.3
ERINGTON	MAX	83	87	83	74	75	76	84	84	93	87	87	91	87	80	74	73	74	89	75	79	81	91	90	87	89	94	98	98	94	89		84.9
	MIN	35	38	50	49	28	30	36	40	42	45	35	39	38	37	35	34	35	40	59	37	33	38	48	43	39	46	48	52	49	42		40.7

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1955 - 1956

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
ACHURRA RANCH	60			468							400	159		
ADAVEN	11	16	157	358	706	788	870	989	723	551	289	44	5502	
ALAMO			64							217	151			
AUSTIN	65		198	381	871	974	988	1150	835	648	402	123		
BASALT	28	1	180	428	786	946	956	1002	727	621	361	72	6108	
BATTLE MT CAA AP	31	2	238	483	941	1047	948	1102	780	537	276	105	6490	
BEATTY	0	0	7	56	462	686	627	707	428	251	64	0	3288	
BEOWAWE	51	3	273	510	931	899	935	1106	771	537	257			
BOULDER CITY	0	0	0	10	275	437	429	520	191	90	11	0	1963	
CALIENTE	0	0	92	258	690	815	820	918	602	399	161	4	4759	
CARSON CITY	63	6	164	360	657	807	868	1001	679	541	320	124	5590	
COALDALE	0	0			657	848	751	807			144			
CONTACT	69	5	247	494	952	1053	1059	1150	879	629	336	122	6995	
DEETH	111	31	317	592	1025	1254	1155	1256	934	608	376	172	7831	
DENIO	88	5	245	502	828	920	943	1018	719	540	295	139	6242	
DESERT GAME RANGE	0	0	5	50	388	591	579	632	359	191	16	0	2811	
DYER 4 SE	6	0	123	323	796	896	896	902	685	505	243	28	5403	
ELKO WB AP	47	4	265	545	1034	1173	1062	1290	877	601	356	152	7406	7335
ELY WB AP	66	2	263	542	994	1121	1019	1312	901	704	444	146	7514	7443
EMPIRE	22	0	113	267	740	875	902	1017	642	394	172	42	5186	
EUREKA	71	7	201	435	930	1082	1003	1205	836	642	407	144	6963	
FALLON EXP STATION	21	0	163	356	789	852	909	956	654	474	258	81	5513	
FERNLEY	10	0	135	279	722	858	870	952	640	444	212	51	5173	
FISH CREEK RANCH	100	47	285	616	1036	1123	1053	1275	931	722	458	187	7833	
GIBBS RANCH	123	33	323	613	1072	1229	1202	1373	1059	704	453	261	8445	
GLENBROOK	100	5	184	382	762	947	977	1028	837	658	492	187	6559	
GOLCONDA	38	2	189	352	834	926	909	1032	789	506	262	114	5953	
HAWTHORNE	0													
IMLAY	13	0	161	339	801	877	870	959	669	430	230	59	5408	
INDIAN SPRINGS	0	0	4	67	494	658	682	727	398	199	31	0	3260	
JARBIDGE	137	17	330	532	1000	1055	1051	1172	897	651	424	230	7496	
KIMBERLY	42	18	235	540	982	1126	1089	1224	879	698	440	118	7391	
LAHONTAN DAM	5	0	113	196	681	775	857	988	610	421	219	54	4919	
LAMOILLE PH	46	32	278	562	877	1018	964	1247	830	614	461	298	7227	
LAS VEGAS	0	0		24	306			510	240	91				
LAS VEGAS WB AP	0	0	0	17	350	520	497	553	268	105	8	0	2318	2425
LATHROP WELLS	0	0	2	18			515	607	311	180	34	0		
LEHMAN CAVES NM	8	2	178	406	841	916	918	1103	790	618	330	54	6164	
LEONARD CREEK RCH	40	0	150	314	786	904	951	1038	694	423	244	81	5625	
LOVELOCK	9	0	120	257	763	841	882	957	637	382	189	56	5093	
LOVELOCK CAA AP	20	0	129	291	831	918	959	1024	736	453	221	61	5643	
MALA VISTA RANCH	66	8	314	569	1036	1211	1194	1395	983	619	366	179	7940	
MARK TWAIN CAMP	80	7												
MC GILL	24	3	177	401	891	1051	990	1239	838	638	372	87	6711	
MINA	14	0	83	298	721	892		916	620	459	170	21		
MINDEN	60	8	170	386	702	781		1042	758	579	344	137		
MONTELLO	22	0	197	523	1005	1099	1124	1194	753	564	280	57	6818	
MOUNTAIN CITY RS	199	81	379	654	1007	1179	1121	1291	1092	653		310		
NORTH LAS VEGAS DOXAR	0	0	0	43	398	560	541	604	324	127	3	0	2600	
OROVADA	56					995	982				313	97		
OVERTON	0	0	0	30	356	516	552	608	318	94	6	0	2480	
OWYHEE	105	4	286	502	947	1050	1024	1130	909	633	390	198	7178	
PARADISE VALLEY 1 NW	67	0	221	449	934		944	1077	820	541	299	150		
PIOCHE	2	0	133	301	756	903	864	1012	710	518	220	12	5431	
RATTLESNAKE	0	0	120	278	766	879	871	1027	701	508	233	37	5420	
RENO WB AP	50	8	201	437	762	905	952	1077	723	556	309	123	6103	6036
RUBY LAKE	51	3	146	483	894	1080	1010	1132	829	622	369	104	6723	
RYE PATCH DAM	32	2	208	381	831	891	917	987	705	416	210	73	5653	
SAND PASS	48	0	150	355	687	779	904	961	628	415	232	49	5208	
SARCOBATUS	0	0	53	175	612	812	800	818	588	338	93	0	4289	
SCHURZ	18	0	129	325	755	830	817	931	642	449	247	50	5193	
SEARCHLIGHT	0	0	0	14	343	509	500	617	274	180	32	0	2469	
SHELDON	247	65	376	565	981	1166	1186	1247	1054	748	568	374	8577	
SMITH	54	0	178	406	744	837	910	947	699	561	313	129	5778	
SMOKEY VALLEY	30	0	204	398	847	907	866	999	748	583	241	66	5889	
TONOPAH AP	1	0	125	305	763	940	907	973	712	481	217	27	5451	5813
VERDI					708	917								
VIRGINIA CITY	64	2	178	323	679	878	915	1002	714	575	358	113	5801	
WELLINGTON RS	29	0	137	306	649	753	826	941	626	506	301	85	5159	
WELLS	66	5	252	536	1054	1176	1101	1201	922	635	403	149	7500	
WILKINS	110	12	301	643	1065	1205	1150	1269	946	681	423	221	8026	
WINNEMUCCA WB AP	49	4	244	476	920	995	933	1047	813	545	309	146	6481	6369
YERINGTON		8	190	384	781	888	905	977	689	523	301	103		

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avg.
BOULDER CITY	EVAP	.17	.49	.59	.56	.58	.54	.48	.47	.42	.64	.49	.51	.63	.68	.69	.49	.58	.41	.60	.67	.38	.16	.57	.63	.41	.42	[illegible]	.56	.67	.66		16.17
	WIND	65	47	66	92	126	79	47	12	39	50	41	49	84	121	201	57	70	56	95	126	61	36	69	101	64	31	41	67	127	201		2497
	MAX	86	93	91	81	85	90	89	94	91	88	-	-	93	92	87	93	92	88	87	89	93	93	94	89	94	94	99	94	92	90		90.7
	MIN	59	58	64	60	54	53	57	58	57	60	-	-	59	56	54	57	57	60	60	59	61	63	61	61	61	64	67	69	68	68		60.2
CALIENTE	EVAP	*	*	*	*	*	*	⌀2.41	*	*	*	*	*	*	*	*	*	*	*	⌀5.24	.61	*	*	*	*	2.02	.39	.11	.46	.50	-		B12.55
	WIND	62	*	*	103	*	125	25	73	*	*	126	*	85	48	86	*	*	111	*	139	*	64	*	*	140	24	19	31	96	-		B 1410
FALLON EXP STA (a)	EVAP	.27	.18	.18	.30	.28	.20	.17	.17	.19	.20	.31	.21	.28	.27	.17	.13	.21	.20	.27	.17	.20	.10	.19	.32	.23	.20	.20	.21	.28	.32		6.69
	WIND	69	30	32	104	101	61	20	24	19	21	100	27	67	72	65	78	43	52	85	80	45	18	20	100	65	14	10	22	58	100		1620
LAHONTAN DAM	EVAP	.30	.29	.78	.10	.43	.30	.28	.42	.43	.31	.42	.37	.54	.45	.11	.23	.31	.24	.51	.32	.35	.30	.37	.48	.48	.45	.36	.34	.69	.59		11.55
	WIND	155	34	38	226	187	23	34	66	63	58	123	33	79	79	125	19	42	15	150	145	56	24	30	89	100	39	10	45	94	111		2301
RUBY LAKE	EVAP	-	-	-	-	-		-	-	-		-	-	-	-	-	-	-	-	.47	.30	.25	.27	.48	.44	.33	.35	.46	.44	.49	.45		
	WIND	49	65	57	99	101	41	28	38	34	45	82	36	70	57	115	39	41	37	65	71	49	31	45	55	34	34	43	34	61	49		1605
NYE PATCH DAM	EVAP	.36	.32	.47	.37	.22	.26	.33	.34	.42	.49	.36	.34	.42	.22	.15	.10	.38	.38	.29	.15	.25	.33	.50	.47	.33	.39	.44	.24	.50	.57		10.39
	WIND	60	10	59	105	77	46	30	49	27	70	67	22	44	41	91	3	73	51	49	25	40	40	17	120	48	77	37	38	61	135		1612

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.
⌀ PRORATED TO PRESERVE MONTHLY TOTAL.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
KIMBERLY	SNOWFALL															2.0																
	SN ON GND																															
SHELDON	SNOWFALL				T	T																										
	SN ON GND	T	T	T	T	T	T	T	T	T	T																					

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	12	5.5	%32	W	23	78	30	20	53	3	1	2	0	0	0	6	–	2.6
ELY WB AIRPORT	–	–	11.8	47	SW	4	51	23	16	35	3	0	1	0	0	0	4	88	2.9
LAS VEGAS WB AIRPORT	SW	32	12.6	%45	SW	14	19	10	7	3	0	0	0	0	0	0	0	97	0.8
RENO WB AIRPORT	WNW	16	7.0	38	SW	4	70	29	19	46	2	1	0	0	0	0	3	99	2.2
WINNEMUCCA WB AIRPORT	W	16	8.4	35	W	4	60	27	21	42	2	2	0	0	0	0	4	85	3.0

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

CLIMATOLOGICAL DATA

NEVADA
DELAYED DATA

TABLE 2

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min.											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
JUNE 1955																							
BEATTY	91.5	56.8	74.2	0.8	107	8	42	2	12	18	0	0	0	.00	- .14	.00			0		0	0	0
SEPTEMBER 1955																							
VIRGIN VALLEY	M	M	M											.09		.09	14	.0	0		0	0	0
DECEMBER 1955																							
ADAVEN	54.4	24.3	39.4	7.9	68	17	10	3+	788	0	0	24	0	1.38	.15	.92	23	1.0	1	1	3	1	0
BEATTY	56.1	29.2	42.7	1.0	66	23	18	5+	686	0	0	23	0	.32	- .23	.12	24+	.0	0		2	0	0
LAS VEGAS	M	M	M		75	23	23	5		0	0		0	.00	- .49	.00		.0	0		0	0	0
JANUARY 1956																							
VERDI	M	M	M							0													
MAY 1956																							
ALAMO	80.3M	42.0M	61.2M	- 1.8	95	17	31	13+	151		0	2	0	.00	- .52	.00		.0	0		0	0	0
CALIENTE	78.8M	41.5M	60.2M	0.1	90	17	28	14	161	1	0	3	0	.44	.00	.19	23	.0	0		2	0	0
VIRGIN VALLEY	M	M	M											*				.0	0				

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JUNE 1955																																
BEATTY	.00																															
SEPTEMBER 1955																																
VIRGIN VALLEY	.09														.09	T	T	T														
DECEMBER 1955																																
ADAVEN	1.38	.14																						.92		.32						
BEATTY	.32																							.08	.12	.12						
CARP	.01																			.01												
LAS VEGAS	.00																															
JANUARY 1956																																
CARP	.00																															
VERDI	-				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAY 1956																																
ALAMO	.00																															
CALIENTE	.44									.06				.09								.10		.19								
VIRGIN VALLEY	*				.34	.02	.02	.45	T	.02	T	.04	.32	T								.17	.13					*		*		

Table 5

DAILY TEMPERATURES

NEVADA
DELAYED DATA

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JUNE 1955																																	
BEATTY	MAX	68	78	86	89	95	100	103	107	106	97	90	87	83	81	85	84	90	94	95	97	101	100	97	92	88	88	90	91	87	93		91.4
	MIN	47	42	50	60	61	66	62	66	67	65	61	50	50	57	62	57	54	59	55	56	57	60	54	63	52	54	52	54	60	52		56.8
DECEMBER 1955																																	
ADAVEN	MAX	63	54	44	39	43	39	60	60	47	48	55	54	58	57	54	58	68	60	55	56	58	62	64	62	54	54	54	50	46	49	61	54.4
	MIN	33	13	10	10	10	24	30	14	23	13	24	35	25	28	27	29	22	25	25	26	26	38	38	22	36	30	35	20	12	26	18	24.3
BEATTY	MAX	61	49	48	47	43	45	57	52	60	58	64	60	62	63	60	57	55	57	59	60	53	60	68	59	59	58	56	50	60	52	48	56.1
	MIN	34	33	21	22	18	18	33	24	30	27	32	30	32	34	29	31	20	25	31	29	32	32	45	48	39	34	32	28	19	18	20	29.2
LAS VEGAS	MAX	65	59	56	67	64		65	59	64	64		65	63	66	65	65	57		65	68	68		75					62		65		
	MIN	40	41	24	27	23		36	26	34	36		30	30	31	30	30	31		34	33	35		40					43		27		
JANUARY 1956																																	
VERDI	MAX	44	42	56																													
	MIN	- 2	25	4																													
MAY 1956																																	
ALAMO	MAX		87	87	87	78	79	77	82	72	73	72	76	64	74			95					90	93	87	80	60	86	79			89	80.3
	MIN		39	40	45	46	38	39	35	34	43	34	42	31	31							36	49	52	49	49	50	42	50			50	42.0
CALIENTE	MAX	79	83	82	78	80	74	76	72	65	68	72	60	60	74	80	86	90					88	87	85	86	84	84	75	84	88	88	78.8
	MIN	41	39	44	54	40	36	49	40	36	36	41	41	32	28	32	37	37					45	50	47	48	45	56	43	42	42	42	41.5
CORRECTED DATA FEBRUARY 1956																																	
FALLON EXP STA	MAX	25	23	28	30	35	39	39	44	38	41	41	50	52	52	46	39	24	49	48	45	56	65	63	47	44	48	51	52	57			43.8
	MIN	2	5	9	15	15	16	19	15	18	20	25	25	24	22	7	13	12	22	29	33	35	32	21	19	20	25	20	23	20			19.3

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
MAY 1956																																	
CALIENTE	EVAP	*	*	*	*	*	*	*	1.78	*	*	*	*	*	1.02	*	*	*	*	*	*	*	*	*	*	2.55	*	*	*	*	*	ø2.07	7.42
	WIND	35	42	47	99	*	*	142	136	89	*	110	*	*	115	39	16	*	*	*	*	160	23	21	49	32	*	*	161	26	38	44	1424

ø PRORATED TO PRESERVE MONTHLY TOTAL.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DECEMBER 1955																																
ADAVEN	SNOWFALL	1.0																														
	SN ON GND	1																														

See reference notes following Station Index.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	116 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	6P	6P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	FRED WOODS	C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
*CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	6P	6P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	8P	8P	MRS LIDABELL WHIGHT	2 3 5 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	7P	7P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	7P	7P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL HIOART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CRODAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER O ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 12	115 59	2667		VAR	CLOSED	5/30/52
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID	CLOSED	3/54
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	8P	8P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK O MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	7P	7P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E DOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	6P	6P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	4P	4P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	8	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY RCH	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	CLOSED	12/6/55
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5
REACTIVATED STATION										
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

CORRECTED DATA

JANUARY AND FEBRUARY 1956	BOULDER CITY	STATION INDEX: Time of temperature observation should be midnight.
FEBRUARY 1956	FALLON EXP STATION	TABLES 2 and 5: Delete max temperatures for entire month and see Delayed Data for Corrected Data. Mean max should be 43.8°, mean 31.6°, departure -4.4°, highest max on 22d, and total degree days 956.

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U. S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
AR	This entry in time of observation column in Station Index means variable.

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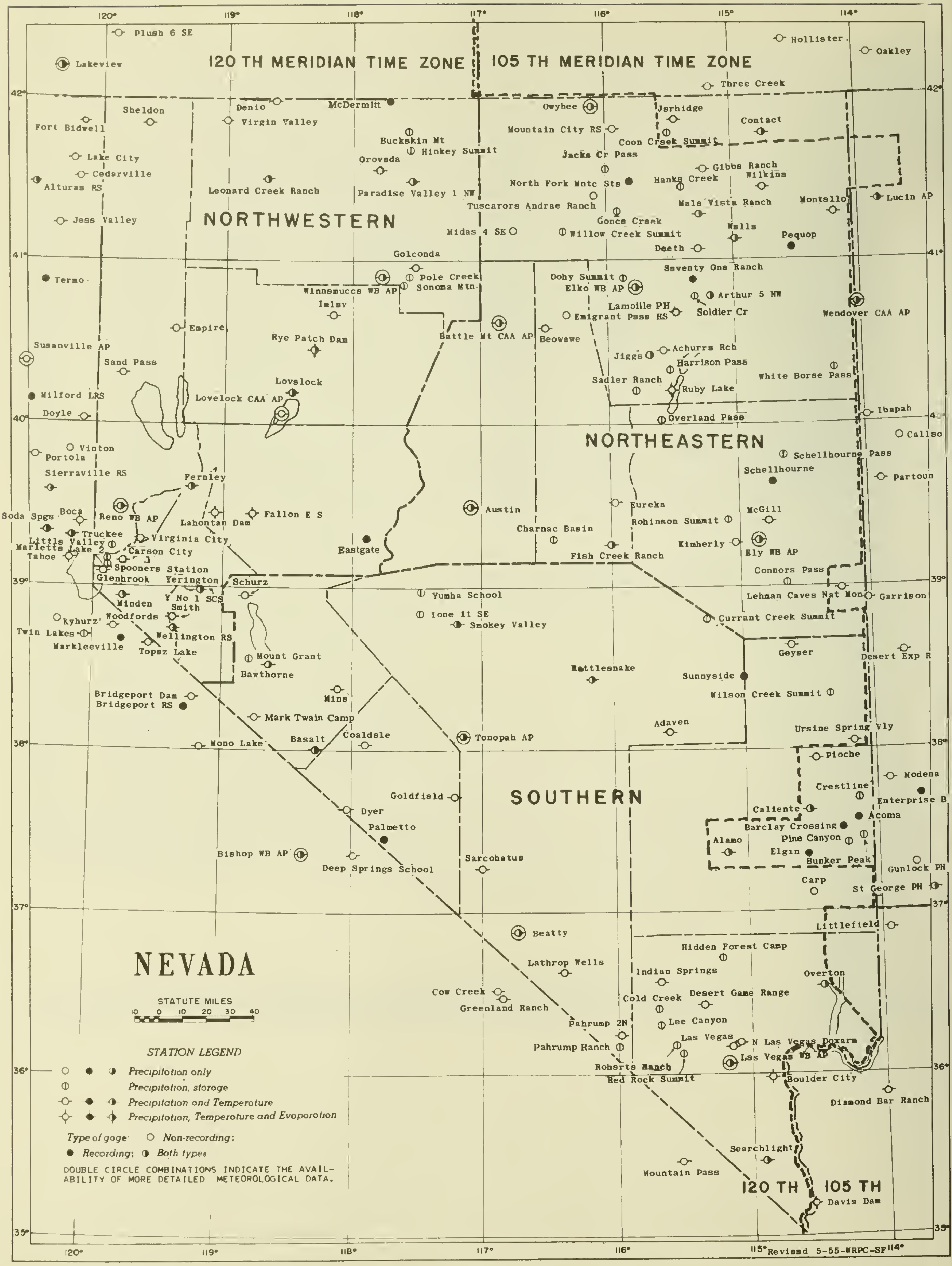
NWRC, Asheville, N. C. --- 8/2/56 --- 850


NEVADA
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording;
● Recording; ◑ Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
120 TH MERIDIAN TIME ZONE
105 TH MERIDIAN TIME ZONE
120 TH
105 TH
NORTHWESTERN
NORTHEASTERN
SOUTHERN
120°
119°
118°
117°
116°
115°
114°
42°
41°
40°
39°
38°
37°
36°
35°
Plush 6 SE
Lakeview
Sheldon
Fort Bidwell
Lake City
Cedarville
Alturas RS
Jess Valley
Denio
Virgin Valley
McDermitt
Leonard Creek Ranch
Buckskin Mt
Hinkey Summit
Orovada
Paradise Valley 1 NW
Owyhee
Mountain City RS
Jarbidge
Contact
Three Creek
Hollister
Oakley
Coon Creek Summit
Jacks Cr Pass
Gibbs Ranch
Wilkins
Hanks Creek
North Fork Mntc Sts
Tuscarora Andrae Ranch
Mals Vista Ranch
Montello
Lucin AP
Midas 4 SE
Gonce Creek
Willow Creek Summit
Wells
Pequop
Deeth
Termo
Golconda
Pole Creek
Sonoma Mtn
Winnemucca WB AP
Imlay
Dohy Summit
Elko WB AP
Seventy One Ranch
Arthur 5 NW
Lamoille PH
Emigrant Pass HS
Soldier Cr
Wendover CAA AP
Empire
Susanville AP
Sand Pass
Rye Patch Dam
Battle Mt CAA AP
Beowawe
Jiggs
Achurra Rch
Harrison Pass
Sadler Ranch
Ruby Lake
White Horse Pass
Milford LRS
Lovelock
Lovelock CAA AP
Doyle
Overland Pass
Ibapah
Callao
Vinton
Portola
Sierraville RS
Fernley
Schellbourne Pass
Schellbourne
Partoun
Soda Spgs
Boca
Reno WB AP
Lahontan Dam
Fallon E S
Austin
Eureka
Robinson Summit
McGill
Truckee
Little Valley
Marletts Lake 2
Tahoe
Virginia City
Carson City
Spooners Station
Glenbrook
Eastgate
Charnac Basin
Fish Creek Ranch
Kimberly
Ely WB AP
Connors Pass
Yerington
Schurz
Y No 1 SCS
Smith
Minden
Kyburz
Woodfords
Twin Lakes
Markleeville
Wellington RS
Topaz Lake
Yumba School
Ione 11 SE
Smokey Valley
Lehman Caves Nat Mon
Garrison
Currant Creek Summit
Geyser
Desert Exp R
Mount Grant
Bawthorne
Rattlesnake
Sunnyside
Wilson Creek Summit
Bridgeport Dam
Bridgeport RS
Mina
Mark Twain Camp
Adaven
Ursine Spring Vly
Mono Lake
Basalt
Coaldale
Tonopah AP
Pioche
Modena
Crestline
Enterprise B Jc
Goldfield
Caliente
Acoma
Barclay Crossing
Alamo
Pine Canyon
Elgin
Bunker Peak
Dyer
Palmetto
Bishop WB AP
Deep Springs School
Sarcobatus
Gunlock PH
Carp
St George PH
Littlefield
Beatty
Hidden Forest Camp
Lathrop Wells
Indian Springs
Overton
Cow Creek
Greenland Ranch
Cold Creek
Desert Game Range
Lee Canyon
Pahrump 2N
Las Vegas
N Las Vegas
Boxarm
Las Vegas WB AP
Pahrump Ranch
Roberts Ranch
Red Rock Summit
Boulder City
Diamond Bar Ranch
Searchlight
Mountain Pass
Davis Dam
Revised 5-55-WRPC-SF

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UNNE

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JULY 1956
Volume LXXI No. 7

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WEATHER SUMMARY

The weather during July in Nevada was cooler than usual for the month at most stations. Monthly mean temperatures at all stations in the northern half of the State, except Lehman Caves National Monument, were below long-term means. At one station, Alamo, the average temperature was about 4° below its long-term mean. The area from Fernley to Sheldon and eastward to near Austin, had average temperatures ranging upward to near 2° above long-term means. Smaller areas, from Orovada to Jarbidge and Mala Vista, Ruby Lake to Wendover, Utah, and in a narrow area along the eastern border from Lehman Caves National Monument southward toward Modena, Utah, had mean temperatures averaging approximately 1° above long-term means. Distribution of precipitation was very irregular; some localities had monthly totals exceeding one inch while in others precipitation was very light or absent.

The month began with cool, dry weather which continued over most of the State for 6 days. During the ensuing 5 days temperatures rose to normal and as much as 5° above normal at Weather Bureau First-Order stations. The following 5 days were cooler, ranging from near normal to 10° below. From the 17th to 22d temperatures rose in all parts of the State and ranged from normal to 6° above. At Ely and Las Vegas temperatures dropped below normal on the 23d and remained 1° to 6° below until the end of the month, but at Elko, Reno, and Winnemucca the warm weather continued through the 27th, then became subnormal 1° to 7° through the remainder of the month. North of the 39°-parallel there was very little rainfall during the first 18 days of the month. Local thundershowers from the 10th to 16th produced only sprinkles. Beginning on the 19th, one or more stations reported thundershowers each day through the 31st, with local light to heavy rainfall. South of the 39°-parallel there was no precipitation during the first 9 days of the month, only negligible amounts on the 10th and 11th, followed by 5 more days with no rainfall. Local thundershowers in the area were of daily occurrence at 1 to 4 stations from the 18th to the end of the month. Thunderstorm activity was prevalent mostly during the last 13 days of July and was widely scattered over the State. Thunderstorm frequency was greatest from the 20th through the 25th and almost all greatest 24-hour amounts of precipitation fell at individual stations during the last decade of the month. Las Vegas Weather Bureau Airport station had the largest monthly total of precipitation, 1.64 inches, and also the greatest 24-hour amount, 1.32 inches on the 24th. At three stations, Denio, Lahontan Dam, and Sand Pass, there was no precipitation.

Las Vegas Weather Bureau Airport station had the highest mean monthly temperature, 88.2°, which was 2.3° below normal for July. The lowest mean temperature was 61.5° at Sheldon. The highest temperature was 113° at the North Las Vegas Doxarm station on the 8th, 9th, and 10th. Two stations, Mountain City Ranger Station and Wilkins, had the lowest temperature of the month, 28°, on the 3d.

The Nevada Crop Report for August 1, 1956, and other official government reports indicated adequate irrigation water in most crop areas. Good growing weather coupled with ample water supply presages a good cotton crop, with the prospect of about one bale per acre in the Pahrump Valley of Nye County, and very good yields of most other crops. A record high yield of 11 tons per acre of potatoes was expected. The hay crop, both wild and tame, including alfalfa, was about equal to the 1945-54 average, but yields were better in northern and western areas of the State. Heavy infestation of some fields by alfalfa aphids had reduced yields, but spraying had been effective in controlling these insects so that many southern Nevada ranches will have good alfalfa yields.

Irrigation water supplies were adequate where storage facilities were available. Some areas in central and southern Nevada not provided with ample water sources or storage -- wells, springs, tanks -- experienced a shortage of water before the end of July. Summer ranges were generally good, but lower ranges were becoming dry and in need of rain by the middle of July. Cattle were in excellent condition in Lyon and Humboldt Counties and the northern part of Lander County. All livestock was in good to excellent condition in Washoe County. Elsewhere in all northern areas of the State livestock was in good to fairly good condition. In southern Nevada, conditions were unfavorable for livestock except where good pasturage and supplemental feed were available. The Water Resources Review reported that ground water levels in the Reno area continued at record-high stages and in northern Nevada were above average. All reservoirs in the State, except Rye Patch, were maintained at near capacity. In the heavily pumped Las Vegas area, ground water levels declined to record-low stages.

WIND- AND DUSTSTORM JULY 20 AND 23, 1956

According to L. J. Mitchell, District Ranger, National Park Service, a dense and turbulent-looking dust cloud appeared in the vicinity of Overton during the afternoon of the 23d. A dead calm existed for nearly two hours before the cloud approached. At 5:30 p.m. the cloud reached Overton with gusty winds blowing for nearly an hour. By 6:00 p.m. visibility in Overton was reduced to one-quarter to one-eighth mile.

Windstorms during the evening of the 20th and 23d were centered in the vicinity of the Virgin Arm of Lake Mead. Both storms came from the east and lasted for only about an hour. Damage was confined to Overton Beach harbor during both storms. On the 20th the dock was broken in half and several small boats were sunk in their moorings. On the 23d, destruction of the dock was nearly complete and 16 small boats were sunk or damaged.

FLOODS IN THE RENO AREA - JULY 20, 1956

Sudden thunderstorms with intense rainfall produced rapid runoff and caused flash floods of damaging proportions in some localities. Two floods in the Reno area occurred on July 20. Mr. G. E. Shepherd, Meteorologist in Charge of the Reno Weather Bureau Airport station, has supplied information relative to these floods. Following two 'cloudbursts' within two hours in the vicinity of 10,000-foot Mt. Rose of the Washoe Mountains, a 4- to 10-foot wall of water swept down Galena Creek late in the afternoon of the 20th. The flood rolled huge boulders and carried timber 'like matchsticks'. At the Galena Creek Public Camp, 12 miles south of Reno, the flood swept across the Mt. Rose Highway linking Reno and mile-high Lake Tahoe. Ten or more cars were swept off the highway and demolished. Six of these had been trapped between two washouts on the highway. Four persons perished and recovery of their bodies seemed improbable as they were buried in silt, gravel, boulders, and other debris carried downstream. The flood was confined to the narrow Galena Creek canyon, but erosion and scouring in the canyon were extreme. Principal damage was to the Galena Creek campgrounds, to the Mt. Rose Highway, and to outbuildings of a few ranches downstream from the campgrounds. One man was carried about four miles down the creek gorge but survived, though injured and in a dazed condition when found. The greatest monetary loss probably was from demolished cars, but the wreckage was so complete that it was impossible at this time to definitely determine the number of cars lost. Boulders weighing many tons were rolled down the creekbed and demolished everything in their path. Losses of farm buildings were estimated at a few thousand dollars and damage to public utilities at the Galena Creek Public Camp was severe.

A smaller flood on Peavine Creek in northwestern Reno followed a heavy thundershower on the south side of Peavine Mountain on the 20th. The floodwaters were confined to the narrow creekbed through several blocks of the residential area, then spread out about three blocks wide and extended to near the center of the city. Eight or ten cars were carried away by the rushing flood and extensively damaged. Major damage was to homes and shrubbery. One home was a total loss and many more suffered severe damage. Several streets were damaged.

H. P. Parker, Climatologist
Weather Records Processing Center
U. S. Weather Bureau
San Francisco, California

TABLE 2

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
NORTHWESTERN OIVISION																								
CARSON CITY	AM	86.0	50.6	68.6	- 0.6	95	23	42	1+	28	13	0	0	0	.30	.13	.20	20	.0	0		1	0	0
DENIO		92.2	49.2	70.7		104	24+	30	4	34	22	0	1	0	.00		.00		.0	0		0	0	0
EMPIRE		93.2	58.7	76.0	0.5	101	25	46	3	0	22	0	0	0	T	- .17	T	25+	.0	0		0	0	0
FALLON EXP STATION	AM	89.3	54.1	71.7	- 1.2	95	26+	45	1+	3	16	0	0	0	.29	.13	.29	22	.0	0		1	0	0
FERNLEY		93.4	58.8	76.1	1.5	103	25	47	13	0	25	0	0	0	.40	.16	.40	26	.0	0		1	0	0
GLENBROOK		81.7	48.7	65.2	0.0	88	8+	39	2	55	0	0	0	0	.23	.13	.15	19	.0	0		1	0	0
GOLCONDA		M	M	M		98	8+	38	4		21	0	0	0	T	- .17	T	25+				0	0	0
IMLAY		94.1	55.9	75.0	0.2	100	19+	46	15	0	24	0	0	0	T	- .11	T	26	.0	0		0	0	0
LAHONTAN DAM	AM	91.3	61.0	76.2	- 1.9	99	26	52	3+	0	20	0	0	0	.00	- .17	.00		.0	0		0	0	0
LEONARO CREEK RCH		92.5	56.1	74.3		101	25	44	2	6	21	0	0	0	.48		.33	27	.0	0		1	0	0
LOVELOCK	AM	92.9	58.3	75.6	1.9	98	9+	50	13	0	24	0	0	0	.16	.02	.11	27	.0	0		1	0	0
LOVELOCK CAA AP		95.5	56.0	75.8		103	7+	46	13	0	26	0	0	0	.27		.24	26	.0	0		1	0	0
MINOEN	AM	88.8	47.1	68.0	- 1.0	95	9+	38	3	24	16	0	0	0	.52	.25	.29	20	.0	0		2	0	0
OROVAOA		94.1M	53.3M	73.7M	1.6	101	19	39	2	4	22	0	0	0	1.03	.75	.70	26	.0	0		3	1	0
PARADISE VALLEY 1 NW		89.4M	48.5M	69.0M		97	8	36	3	24	20	0	0	0	.73	.47	.62	26	.0	0		2	1	0
RENO WB AP	//R	89.1	48.1	68.6	- 1.0	96	17	39	1+	20	17	0	0	0	.49	.26	.41	20	.0	0		1	0	0
RYE PATCH OAM		94.3	54.6	74.5	1.7	101	9+	44	6+	0	26	0	0	0	.27	- .03	.21	21	.0	0		1	0	0
SANO PASS		90.9M	55.2M	73.1M	- 1.4	98	22	43	3	3	21	0	0	0	.00	- .16	.00		.0	0		0	0	0
SHELDON		78.1	44.8	61.5	0.4	87	24	32	3	142	0	0	1	0	.23	- .06	.19	26	.0	0		1	0	0
SMITH		87.6	46.9	67.3	- 2.8	95	25	37	13	29	13	0	0	0	.34	- .16			.0	0			0	0
IRGINIA CITY		82.1	56.5	69.3		90	25	43	4	19	1	0	0	0	1.43		.80	27	.0	0		3	1	0
IRGIN VALLEY		M	M	M											.18		.15	20	.0	0		1	0	0
ELLINGTON RS		87.1M	53.0M	70.1M		93	24	43	2+	9	11		0	0	.69		.36	19	.0	0		3	0	0
INNEMUCCA WB AP	R	91.5	52.9	72.2	- 2.0	99	19	39	4	9	22	0	0	0	.11	- .20	.11	26	.0	0		1	0	0
ERINGTON		91.2	46.1	68.7	- 1.7	99	25	37	2	24	22	0	0	0	.39	.21	.39	19	.0	0		1	0	0
OIVISION				71.4											.34				.0					
NORTHEASTERN OIVISION																								
CHURRA RANCH		M	M	M		91	8+	43	4		6	0	0	0	.53		.32	29	.0	0		2	0	0
USTIN		85.3	53.7	69.5	- 0.2	93	9	44	3	11	6	0	0	0	1.26	.74	.62	28		0		2	2	0
BATTLE MT CAA AP	R	92.4	51.4	71.9		100	9	39	3	6	23	0	0	0	.10		.07	26	.0	0		0	0	0
EOWAWE		92.5	48.6	70.6	- 3.0	98	9	38	15	11	25	0	0	0	.02	- .21	.02	28	.0	0		0	0	0
ONTACT		89.5M	46.9M	68.2M		97	9	36	1	23	17	0	0	0	.29		.10	28+	.0	0		2	0	0
EETH		88.0	44.0	66.0		97	10	33	3+	40	13	0	0	0	.28		.28	21	.0	0		1	0	0
LKO WB AP	R	89.9	47.7	68.8	- 1.4	98	9	35	3	23	20	0	0	0	.05	- .32	.05	23	.0	0		0	0	0
LY WB AP	R	85.6	45.5	65.6	- 2.8	92	8+	34	3	36	5	0	0	0	.18	- .37	.10	28	.0	0		1	0	0
UREKA		86.4	49.4	67.9		94	9+	37	3	18	8	0	0	0	.11		.07	31	.0	0		0	0	0
ISH CREEK RANCH	AM	84.6	41.5	63.1		91	10+	31	3+	74	5	0	3	0	.06		.02	21+	.0	0		0	0	0
IBBS RANCH		85.0	45.6	65.3		91	9+	31	3	51	7	0	1	0	.03		.03	28	.0	0		0	0	0
ARBIDGE		86.6	46.2	66.4	1.7	95	9+	34	1+	49	11	0	0	0	.70	.30	.55	28	.0	0		2	1	0
IMBERLY		80.3	52.1	66.2	- 3.0	87	19	47	4+	31	0	0	0	0	1.49	.71	.68	29	.0	0		3	1	0
AMOILLE PH	AM	86.5	46.2	66.4	- 2.1	94	14	38	3	38	10	0	0	0	.59	- .11	.34	21	.0	0		2	0	0
EHMAN CAVES NM		86.2	56.6	71.4	0.8	96	5	48	3	1	8	0	0	0	1.12	.42	.50	27	.0	0		4	1	0
ALA VISTA RANCH		88.2M	45.1M	66.7M	0.9	94	8+	33	3	22	11	0	0	0	.12	- .20	.12	23	.0	0		1	0	0
C GILL	AM	84.7	54.0	69.4	- 2.6	91	9+	44	2	5	5	0	0	0	.59	- .10	.22	28	.0	0		2	0	0
ONTELLO		92.8	49.3	71.1	- 1.4	102	9	37	3+	12	26	0	0	0	.48	.12	.25	29	.0	0		3	0	0
OUNTAIN CITY RS		85.8M	38.8M	62.3M		93	9+	28	3	105	7	0	3	0	.44		.27	28	.0	0		2	0	0
WYHEE		86.5	51.2	68.9	0.9	94	9+	36	3	34	12	0	0	0	.20	- .21	.15	21		0		1	0	0
UBY LAKE		87.1M	50.7M	68.9M	1.0	93	8	42	4+	6	9	0	0	0	.63	.10	.33	25	.0	0		2	0	0
ELLS		89.8	46.6	68.2	- 1.9	96	9+	31	3	26	17	0	1	0	.12	- .21	.06	22	.0	0		0	0	0
ILKINS		87.0	42.6	64.8		94	9	28	3	60	11	0	3	0	.15		.10	21	.0	0		1	0	0
OIVISION				67.6											.41				.0					
SOUTHERN OIVISION																								
OAVEN		87.3	51.7	69.5	- 0.7	94	8	46	4+	0	11	0	0	0	.62	- .34	.25	27	.0	0		3	0	0
LAMO		97.3M	51.5M	74.4M	- 4.1	105	10+	43	4	0	29	0	0	0	1.07	.33	.57	29	.0	0		2	2	0
ASALT		85.5M	51.7M	68.6M		91	9+	43	14	8	3	0	0	0	.99		.58	28	.0	0		3	1	0
EATTY		97.0	63.1	80.1	- 0.3	103	9+	51	3	0	30	0	0	0	.37	.20	.23	24		0		2	0	0
OULDER CITY		100.3	74.7	87.5	- 1.7	107	8+	65	4	0	31	0	0	0	.47	- .09	.22	23	.0	0		2	0	0
ALIENTE		93.5	55.5	74.5	- 0.8	101	8	47	5+	0	26	0	0	0	1.48	.82	.71	24	.0	0		4	1	0
OALDALE		96.9	58.3	77.6		103	8	50	2+	0	30	0	0	0	.41		.20	28	.0	0		3	0	0
ESERT GAME RANGE		99.0M	66.1M	82.6M	- 0.3	106	10	52	4	0	31	0	0	0	.42	.20	.29	25	.0	0		2	0	0
YER 4 SE		92.3	50.0	71.2		99	22	39	13	0	24	0	0	0	.30		.18	26	.0	0		1	0	0
NDIAN SPRINGS		102.7	60.3	81.5	- 1.8	110	9	51	4+	0	31	0	0	0	1.60	1.21	.86	27	.0	0		3	2	0
AS VEGAS		M	M	M		107	8	57	4			0	0	0					.0	0				
AS VEGAS WB AP	R	102.5	73.8	88.2	- 2.3	110	8	64	4	0	31	0	0	0	1.64	1.18	1.32	24	.0	0		3	1	1
ATHROP WELLS		99.3	67.8	83.6		106	9	55	3	0	31	0	0	0	.24		.24	22	.0	0		1	0	0
INA		94.0M	56.1M	75.1M	- 3.1	102	9	49	19+	0	29	0	0	0	.97	.72	.93	26	.0	0		1	1	0
ORTH LAS VEGAS DOXARM		105.8	66.7	86.3		113	8+	50	4	0	31	0	0	0	1.18		.83	25	.0	0		3	1	0
VERTON	AM	105.2	68.1	86.7	- 3.9	112	9+	52	4	0	31	0	0	0	.52	.33	.26	23	.0	0		2	0	0
IOCHE		88.2	56.9	72.6	- 0.4	97	19	46	1	1	12	0	0	0	.44	- .35	.21	22+	.0	0		2	0	0
ATTLESNAKE		88.8	55.9	72.4		99	24	47	13	0	15	0	0	0	T		T	21	.0	0		0	0	0
ARCOBATUS		96.0	57.8	76.9		105	21	47	3+	0	30	0	0	0	.46		.40	30	.0	0		1	0	0
CHURZ		91.1	52.6	71.9	- 1.2	99	8	45	1+	1	22	0	0	0	.47	.13	.32	23	.0	0		2	0	0
EARCHLIGHT		95.5	69.8	82.7	- 1.4	105	9	58	3	0	29	0	0	0	.28	- .73	.18	25	.0	0		1	0	0
MOKEY VALLEY		87.7M	50.5M	69.1M		94	8+	40	3	8	12	0	0	0	.58		.38	21	.0	0		1	0	0
ONOPAH AP		89.7	54.4	72.1		95	9	41	14	2	16	0	0	0	1.36		.64	24	.0	0		4	1	0
OIVISION				77.5											.72				.0					

DAILY PRECIPITATION

Table 3

NEVADA
JULY 1956

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ACHURRA RANCH	.53																				.02	T		.11	T					.32	.08	
ADAVEN	.62																					.11						.25	.05		.21	
ALAMO	1.07																												.50	.57		
ARTHUR 5 NW	.10																							.05			.05					
AUSTIN	1.26																		T		T	T		.02	.01			.61	.62			
BASALT	.99																	.04	.10				.18		.09	T	T	T	.58	T	T	
BATTLE MT CAA AP R	.10																				.01						.07		.02			
BEATTY	.37																								.23	.14						
BEOWAWE	.02																												.02			
BOULDER CITY	.47																						.19	.22		T	T		T	.06		
CALIENTE	1.48																							.01	.71			.15	.08	.11	.42	
CARSON CITY	.30																				.20			.02	.04		.04					
COALDALE	.41																		.01	.10			.10						.20			
CONTACT	.29																								.04	T	.05	T	.10	.10		
DEETH	.28																					.28										
DENIO	.00																															
DESERT GAME RANGE	.42																									.29				.13		
DYER 4 SE	.30																	T	T	T	T	T		T	T	.07	.18	.01		.02	.02	
ELKO WB AP R	.05																				T	T	T	.05	T		T		T			
ELY WB AP R	.18		T																			T		T	.02	.04	T		.10	.01	.01	T
EMIGRANT PASS HWY STA	.48																				T	T	T	T	T	.03	.43	.02				
EMPIRE	T																									T	T					
EUREKA	.11																					.04							T	T		.07
FALLON EXP STATION	.29																				T	T	.29					T				
FERNLEY	.40																				T					T	.40					
FISH CREEK RANCH	.06																					.02						.01		.01	.02	
GIBBS RANCH	.03																												.03	T		
GLENBROOK	.23																			.15	T		.02			.06						
GOLCONDA	T																									T	T					
IMLAY	T																										T					
INDIAN SPRINGS	1.60																						.16		.54	.04		.86				
JARBIDGE	.70				.02										T							.01							.55	.12		
JIGGS	.38																					.04			.08				.11	.05	.10	
KIMBERLY	1.49																								T	T	.34	T		.68	.42	.05
LAHONTAN DAM	.00																															
LAMOILLE PH	.59																					.34							.17	.08		
LAS VEGAS	-																					-		-		-	-	-	-	-		
LAS VEGAS WB AP R	1.64																	T	T		.03		.10	.05	1.32	T		T	.13	.01		
LATHROP WELLS	.24																						.24									
LEHMAN CAVES NM	1.12																					T			.13		.01	.50	.18	.16	.06	.08
LEONARD CREEK RCH	.48																									.08	.07	.33				
LOVELOCK	.16																				.05							.11				
LOVELOCK CAA AP	.27																				.03						.24					
MALA VISTA RANCH	.12																							.12		T	T					
MC GILL	.59																					.01		.02	.03		.04	.01	.22	.04	.19	.03
MENOIVE RANCH	.46																											.36	.10			
MIDAS 4 SE	.64																		T		.24								.40			
MINA	.97																		T	T				T	.04		.93	T				
MINDEN	.52																		T	.23	.29					T	T					
MONTELLO	.48																						.10					T	T	.25		.13
MOUNTAIN CITY R5	.44																					.10			.07				.27			
NORTH LAS VEGAS ODXARM	1.18																	.02						.12		.83				.21		
OROVADA	1.03																					.10	.15				.70	.08				
OVERTON	.52																	T	T					.26		.21			.04	.01	T	
OWYHEE	.20														T						T	.15					T	T	.05			
PARADISE VALLEY 1 NW	.73																					.01					.62	.10				
PIOCHE	.44																					.01	.21		.21			.01				
RATTLESNAKE	T																					T										
RENO WB AP //R	.49												T				T		T	.04	.41	T	T				.04					
RUBY LAKE	.63																						.05			.33	T		.23	.01	.01	
RYE PATCH DAM	.27																					.21		.02	T		.04		T			
SAND PASS	.00																															
SARCOBATUS	.46																							.06							.40	
SCHURZ	.47																			T	T			.32	.15	T	T					
SEARCHLIGHT	.28										T	.02								.08						.18						
SHELDON	.23	T		.03								T	.01														.19			T		
SMITH	.34																			*	.23	.08	.03									
SMOKEY VALLEY	.58																			T	T	.38	.02				.04	.03		.07		.04
TONOPAH AP	1.36																	T	.02		.08	.25	.05	T	.64	T	.13	T	.18		.01	
TUSCARORA ANDRAE RCH	.28																T			T	.13								.15			
VIRGINIA CITY	1.43											T								.07			.43		.13			.80				
VIRGIN VALLEY	.18										T	T		T		T					.15		T	T	T		.03					
WELLINGTON R5	.69																		T	.36	.10	.09	.13		T	.01						
WELLS	.12																						.06	T	.01		T	T	T		.05	
WILKINS	.15																					.10			T						.05	
WINNEMUCCA WB AP R	.11																				T	T				T	.11	T				
YERINGTON	.39																			.39	T											

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Observation date	Amount since last obs	Snow on ground
BUCKSKIN MTN //	1955		
	JUL. 15		
	1956		
	AUG. 1	25.51	
TOTAL. . . .	. . . . .	25.51	
BUNKER PEAK //	1955		
	JUL. 19		
	1956		
	JUL. 19	12.94	
TOTAL. . . .	. . . . .	12.94	
CHARNAC BASIN	1955		
	JUL. 14		
	1956		
	JUL. 20	15.75	
TOTAL. . . .	. . . . .	15.75	
COLD CREEK RANCH	1955		
	JUL. 20		
	1956		
	AUG. 2	8.86	
TOTAL. . . .	. . . . .	8.86	
CONNORS PASS //	1955		
	JUL. 10		
	1956		
	JUL. 20	12.15	
TOTAL. . . .	. . . . .	12.15	
COON CREEK SUMMIT //	1955		
	JUL. 8		
	1956		
	JUL. 17	32.00	
TOTAL. . . .	. . . . .	32.00	
CURRANT CREEK SUMMIT //	1955		
	JUL. 10		
	1956		
	JUL. 10	-	
TOTAL. . . .	. . . . .	-	
Catch lost, container damaged.			
DOBY SUMMIT	1955		
	JUL. 7		
	1956		
	JUL. 16	12.75	
TOTAL. . . .	. . . . .	12.75	
GONCE CREEK //	1955		
	JUL. 7		
	1956		
	JUL. 16	16.95	
TOTAL. . . .	. . . . .	16.95	
HANKS CREEK //	1955		
	JUL. 8		
	1956		
	JUL. 17	12.10	
TOTAL. . . .	. . . . .	12.10	
HARRISON PASS //	1955		
	JUL. 13		
	1956		
	AUG. 3	22.02	
TOTAL. . . .	. . . . .	22.02	
IONE 11 SE	1955		
	JUL. 14		
	1956		
	JAN. 12	5.89	
	MAY 18	5.70	
	JUL. 21	2.65	
TOTAL. . . .	. . . . .	14.24	

Station	Observation date	Amount since last obs	Snow on ground
JACKS CREEK PASS	1955		
	JUL. 14		
	1956		
	JUL. 31	34.90	
TOTAL. . . .	. . . . .	34.90	
KINGSTON CANYON //	1955		
	OCT. 13		
	1956		
	JUL. 21	11.15	
TOTAL. . . .	. . . . .	11.15	
KINGSTON SUMMIT //	1955		
	OCT. 13		
	1956		
	JUL. 21	10.20	
TOTAL. . . .	. . . . .	10.20	
LEE CANYON	1955		
	JUL. 20		
	1956		
	AUG. 2	24.32	
TOTAL. . . .	. . . . .	24.32	
LITTLE VALLEY	1955		
	JUN. 29		
	1956		
	JUL. 6	30.55	
TOTAL. . . .	. . . . .	30.55	
MARLETTE LAKE 2	1955		
	JUN. 29		
	1956		
	AUG. 8	13.20	
TOTAL. . . .	. . . . .	13.20	
Catch believed to be incorrect. Nearby snow surveys show about double the amount.			
NORTH FORK MTNC STA	1955		
	OCT. 19		
	31	.05	
	DEC. 31	3.50	
	1956		
	JAN. 31	.00	
	FEB. 29	2.70	
	JUN. 25	5.80	
TOTAL. . . .	. . . . .	12.05	
OVERLAND PASS //	1955		
	JUL. 9		
	1956		
	JUL. 18	9.85	
TOTAL. . . .	. . . . .	9.85	
PINE CANYON //	1955		
	JUL. 19		
	1956		
	JUL. 19	12.68	
TOTAL. . . .	. . . . .	12.68	
RED ROCK SUMMIT	1955		
	JUL. 22		
	1956		
	AUG. 1	1.05	
Amount questionable.			
ROBINSON SUMMIT //	1955		
	JUL. 10		
	1956		
	JUL. 20	13.10	
TOTAL. . . .	. . . . .	13.10	
SADLER RANCH	1955		
	JUL. 9		
	1956		
	JUL. 18	7.10	
TOTAL. . . .	. . . . .	7.10	

Station	Observation date	Amount since last obs	Snow on ground
SCHELLBOURNE PASS //	1955		
	JUL. 9		
	1956		
	JUL. 19	16.40	
TOTAL. . . .	. . . . .	16.40	
SOLDIER CREEK //	1955		
	JUL. 8		
	1956		
	JUL. 18	20.90	
TOTAL. . . .	. . . . .	20.90	
SPOONERS STATION	1955		
	JUN. 30		
	JUL. 18	.84	
	AUG. 31	.00	
	SEP. 30	1.07	
	OCT. 31	.19	
	NOV. 10	.00	
	30	2.15	
	DEC. 31	15.80	37
	1956		
	JAN. 15	3.80	
	31	7.43	
	FEB. 23	4.43	87
	MAR. 15	.59	
	31	.00	
	APR. 15	3.77	19
	30	.56	0
	MAY 15	2.38	
	31	1.06	
	JUN. 15	.08	
	30	.00	
TOTAL. . . .	. . . . .	43.53	
TWIN RIVERS //	1955		
	OCT. 13		
	1956		
	JUL. 21	.86	
TOTAL. . . .	. . . . .	.86	
WHITE HORSE PASS //	1955		
	JUL. 9		
	1956		
	JUL. 19	3.70	
TOTAL. . . .	. . . . .	3.70	
WILLOW CREEK SUMMIT //	1955		
	JUL. 7		
	1956		
	JUL. 16	12.50	
TOTAL. . . .	. . . . .	12.50	
WILSON CREEK SUMMIT //	1955		
	JUL. 10		
	1956		
	JUL. 20	13.44	
TOTAL. . . .	. . . . .	13.44	
YUMBA SCHOOL	1955		
	JUN. 30		
	AUG. 31	1.60	
	SEP. 30	.50	
	NOV. 30	1.15	
	DEC. 31	2.45	
	1956		
	JAN. 31	1.15	
	FEB. 29	1.05	
	MAR. 31	.15	
	APR. 30	1.04	
TOTAL. . . .	. . . . .	9.09	

All storage gage precipitation reports for this section were not received in time for publication in this issue. Additional storage gage reports, if received, will be published in the August issue.

LANK SPACE IN SNOW ON GROUND INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ACHURRA RANCH	MAX					82			91		91	87	85	82		83	88	89	85	91	89	86		89	87	90		90		85	84	86	
	MIN				43	47					57	50	47	46		44	48	52	52	52	54	57		51	52	55		52		52	50	54	
ADAVEN	MAX	82	83	83	85	85	88	90	94	93	92	93	86	83	87	90	89	90	91	90	86	83	85	90	93	88	86	84	84	85	84	85	87.3
	MIN	53	49	47	46	46	51	54	60	56	56	58	50	48	50	53	54	53	55	51	48	46	50	48	48	48	56	56	54	55	53	50	51.7
ALAMO	MAX	95	92	89	90	92	95	96	100	102	105	105	104	102	100	101	101	100	98										94	88	94	97	97.3
	MIN	54	47	47	43	44	48	52	44	50	51	52	50	51	50	52	52	50	51										63	63	62	58	51.5
AUSTIN	MAX	80	72	78	83	83	86	89	91	93	90	87	82	82	80	86	89	90	85	91	88	86	87	85	88	91	84	87	77	82	85	86	85.3
	MIN	46	47	44	48	48	49	57	59	59	59	53	54	47	49	53	54	56	60	57	55	56	55	60	55	55	58	52	56	52	54	57	53.7
BASALT	MAX	79	82			87	85	87	90	91	91	89	83	83	82	84	87	86	82	85			86	89	87	89	84	85	83	81	84	88	85.5
	MIN	44	45			51	51	53	51	53	56	52	50	44	43	52	50	51	58	56			54	51	54	53	60	53	56	51	52	53	51.7
BATTLE MT CAA AP	MAX	87	76	82	88	88	89	93	98	100	96	93	96	87	85	90	93	97	95	99	96	92	95	95	98	99	95	90	92	92	95	94	92.4
	MIN	47	50	39	41	43	44	52	57	50	51	49	44	47	47	45	53	51	52	52	62	57	60	61	54	60	63	55	60	52	45	51	51.4
BEATTY	MAX	91	88	90	94	95	98	100	101	103	103	100	94	93	93	95	99	98	92	101	101	102	102	100	100	90	96	96	97	97	100	98	97.0
	MIN	63	60	51	52	56	58	62	60	62	66	62	67	56	53	54	59	61	71	71	70	74	72	68	70	67	64	67	68	65	67	61	63.1
BEOWAWE	MAX	86	84	78	85	84	86	91	96	98	97	97	97	97	91	97	90	94	94	96	96	96	96	92	92	95	95	95	95	94	92	91	92.5
	MIN	40	49	40	42	42	43	44	50	50	48	44	43	43	42	38	47	52	48	49	55	49	55	58	58	55	57	55	64	51	48	49	48.6
BOULDER CITY	MAX	95	95	94	94	96	99	102	107	107	107	105	107	96	98	102	104	105	101	99	101	105	103	104	104	98	95	97	98	95	97	99	100.3
	MIN	73	72	76	65	69	73	75	75	80	81	78	75	73	73	72	71	79	76	82	74	79	83	69	76	71	70	78	76	72	74	75	74.7
CALIENTE	MAX	87	85	88	90	92	94	96	101	100	99	96	91	91	91	94	98	91	100	99	100	98	96	97	98	93	94	92	84	83	91	91	93.5
	MIN	58	56	51	49	47	47	49	49	49	57	65	56	53	49	50	50	53	65	58	60	59	67	60	58	59	60	60	59	57	56	54	55.5
CARSON CITY	MAX	82	78	76	79	79	80	89	92	94	91	83	84	80	78	80	85	90	93	85	91	92	91	95	93	94	94	91	89	86	85	87	86.6
	MIN	42	45	42	43	44	43	48	51	58	53	48	47	44	46	49	52	53	55	59	54	55	57	55	55	60	60	55	56	47	48	46	50.6
COALDALE	MAX	95	98	97	98	96	97	100	103	102	99	97	97	100	100	101	101	96	87	97	92	96	98	98	97	96	95	93	96	91	95	97	96.9
	MIN	55	50	52	53	50	51	55	57	59	60	60	52	55	58	59	57	55	61	63	61	61	61	57	65	60	65	66	67	60	63	60	58.3
CONTACT	MAX	83	76	80	87	90	84	85	94	97	95	92	94	94	85	87	90	90	92	95	95		89	95	92	94	84	88	92	88	90	89	89.5
	MIN	36	45	37	38	38	46	40	40	47	50	52	54	52	42	46	50	43	44	45	54		46	46	56	53	43	56	52	58	48	49	46.9
DEETH	MAX	81	79	76	84	84	84	86	93	94	97	89	90	87	84	85	90	91	92	94	94	90	87	93	88	91	91	88	86	84	88	87	88.0
	MIN	44	41	33	37	36	37	46	43	39	43	42	44	44	33	36	49	54	39	49	48	58	46	42	54	48	47	53	48	47	41	42	44.0
DENIO	MAX	84	85	80	79	79	82	92	97	100	93	89	93	88	82	90	91	95	96	101	97	102	98	98	104	104	93	94	90	94	96	93	92.2
	MIN	40	35	34	30	37	47	51	51	52	52	53	47	40	50	39	42	49	50	48	68	68	58	66	58	56	61	52	48	50	46	46	49.2
DESERT GAME RANGE	MAX	99	99	93	95		99	101	105	104	106	103	102		98	100	101	90	100	99	99	103	101	100	99	95	96	97	95	94	98	99	99.0
	MIN	73	68	53	52		65	62	58	68	68	65	62		60	59	59	72	71	72	67	72	75	68	69	65	67	68	73	68	72	65	66.1
DYER 4 SE	MAX	90	85	87	89	90	92	95	97	98	98	93	89	97	88	90	94	94	87	95	92	90	99	95	93	93	93	87	91	92	93	95	92.3
	MIN	40	52	45	41	46	52	42	46	46	46	49	47	39	43	42	45	41	63	59	58	58	60	51	59	57	54	53	55	54	54	52	50.0
ELKO WB AP	MAX	83	74	79	86	87	87	91	95	98	95	91	93	86	85	89	92	93	93	96	95	91	91	94	90	93	94	90	87	90	89	91	89.9
	MIN	38	47	35	37	41	40	48	45	48	49	47	48	45	41	42	44	45	45	45	56	58	51	57	58	49	57	52	59	51	51	49	47.7
ELY WB AP	MAX	82	76	80	82	84	87	89	92	92	92	90	87	82	83	85	88	89	88	91	88	85	87	86	82	85	87	85	82	82	80	87	85.6
	MIN	41	45	34	36	39	39	39	42	42	52	56	47	42	40	43	39	40	49	45	56	53	51	45	52	47	49	49	53	53	47	45	45.5
EMPIRE	MAX	87	85	83	84	86	89	95	100	98	93	90	84	89	85	97	95	98	96	99	97	97	99	98	100	101	95	95	95	92	95	93	93.2
	MIN	52	48	46	49	51	50	60	72	64	55	53	48	54	53	56	54	73	63	67	63	66	64	61	65	70	69	57	63	56	60	59	58.7
EUREKA	MAX	82	73	78	84	85	87	90	92	94	93	92	82	84	85	87	87	92	86	94	87	85	85	87	85	89	92	85	86	83	84	84	86.4
	MIN	41	45	37	42	55	45	44	50	55	52	48	53	50	50	44	46	45	54	57	53	55	50	52	52	50	53	52	53	48	50	51	49.4
FALLON EXP STA	MAX	85	84	77	85	87	86	87	93	94	93	89	87	85	83	83	86	89	94	89	92	92	91	92	93	94	95	94	92	95	90	92	89.3
	MIN	45	48	47	51	51	49	50	54	58	51	53	52	45	48	53	57	53	59	59	57	56	59	61	61	64	61	55	64	53	52	51	54.1
FERNLEY	MAX	89	80	86	89	90	92	97	99	100	94	93	90	84	84	91	95	98	93	99	96	97	99	100	100	103	92	91	93	94	96	92	93.4
	MIN	48	51	53	57	57	55	53	57	66	60	60	55	47	50	52	64	60	62	60	60	60	62	62	68	72	65	58	67	58	63	61	58.8
FISH CREEK RANCH	MAX	80	81	83	78	82	84	85	82	89	91	90	87	90	82	80	84	86	88	86	91	90	84	83	86	83	87	83	81	82	82	82	84.6
	MIN	34	52	31	34	32	31	38	36	35	38	40	45	40	40	45	42	35	43	41	47	54	48	44	47	42	45	48	47	45	43	43	41.5
GIBBS RANCH	MAX	78	69	74	80	82	81	84	90	91	89	87	88	80	80	81	86	86	89	91	90	85	88	90	87	90	90	86	87	84	87	85	85.0
	MIN	42	43	31	38	42	45	45	51	51	44	46	47	39	45	37	52	49	42	54	48	59	44	44	48	42	55	50	49	46	44	43	45.6
GLENBROOK	MAX	76	73	76	72	77	82	87	88	87	82	81	75	77	77	78	80	88	84	81	87	87	85	86	82	87	80	85	85	83	82	82	81.7
	MIN	42	39	40	42	43	42	45	49	53	49	45	46	45	47	46	49	51	55	56	52	53	53	53	53	55	54	52	56	50	48	46	48.7
GOLCONDA	MAX		75	80		84	85		98		96	91	94	93			89	94	94	98	95			94	98	97	96	88			94	92	
	MIN		44	41	38		45			46	64	46	43	51			58	52	45	53	52			54	54	62	58	54			43	58	
IMLAY	MAX	87	80	86	87	88	89	94	99	97	97	95	94	92	86	92	95	98	97	100	97	94	98	100	100	100	97	93	97	94	97	96	94.1
	MIN	53	50	49	50	50	49	59	66	54	55	53	53	47	54	46	56	66	65	57	67	61	58	58	58	64	62	55	56	55	48	60	55.9
INDIAN SPRINGS	MAX	103	104	95	97	102	104	102	109	110	106	108	105	100	103	105	107	105	103	105	106	107	107	102	104	97	98	98	95	96	100	102	102.7
	MIN	63	56	56	51	51	52	54	65	64	70	67	60	57	57	59	55	57	56	55	57	66	71	63	65	63	63	60	65	65	63	62	60.3
JARBIDGE	MAX	77	78	76	78	82	81	85	92	95	93	90	91	83	81	84	84	89	90	95	90	87	87	94	89	93	90	88	85	85	88	84	86.6
	MIN	34	37	34	36	40	40	40	40	43	48	47	47	47	43	41	45	44	44	45	51	60	50	50	54	56	51	55	52	55	47	56	46.2
KIMBERLY	MAX	85	85	78	77	77	81	84	84	85	86	85	83	80	79	80	83	85	85	87	86	82	80	78	76	73	70	73	78	75	72	76	80.3
	MIN	48	48	48	47	48	52	50	53	55	65	62	54	55	55	54	53	53	56	56	53	50	48	47	47	48	49	50	56	53	52	50	52.1
LAHONTAN DAM	MAX	88	84	84	82	87	88	90	94	98	92	92	90	87	85	85	88	93	97	86	95	94	95	96	96	97	99	93	94	94	92	94	91.3
	MIN	56	54	52	56	56	58	61	60	65	66	61	62	52	56	59	62	68	65	65	62	64	63	61	68	65	69	59	63	62	62	60	61.0
LAMOILLE PH	MAX	79	78	76	81	82	83	81	83	82	84	87	89	92	94	91	92	89	90	93	88	84	91	92	89	88	90	91	85	83	87	86	86.5
	MIN	40	39	38	39	40	43	41	43	45	46	47	51	53	52	50	49	48	48	49	47	48	49	48	47	46	49	50	49	44	46	47	46.2
LAS VEGAS	MAX		96	100					107								103	97	102	102	103												
	MIN		68	58	57												62	74	71	72	72												
LAS VEGAS WB AP	MAX	99	94	100	101	103	103	107	110	109	109	106	102	101	100	102	105	97	103	103	105	108	106	97	102	100	101	100	100	99	103	102	102.5
	MIN	76	70	66	64	65	69	68	71	74	82	81	77	74	76	72	70	81	77	83	76	80	73	72	69	71	75	79	77	73	73	75	73.8
LATHROP WELLS	MAX	94	90	92	94	97	100	103	104	106	105	103	97	95	96	98	101	98	98	102	104	105	103	101	97	100	98	99	98	100	101	99	99.3
	MIN	67	62	55	59	58	61	66	67	68	71	73	68	68	65	59	61	69	70	73	74	74	73	71	69	77	71	72	74	74	69	65	67.8
LEHMAN CAVES NM	MAX	82	80	79	83	96	87	85	92	95	93	90	87	84	82	86	90	89	90	90	89	88	84	88	86	87	84	85	81	78	80	82	86.2
	MIN	50	58	48	58	52	53	56	56	58	59	70	63	58	53	51	54	58	60	60	62	60	60	59	60	53	57	55	54	54	52	53	56.6
LEONARD CREEK RCH	MAX	83	76	85	87	88	89	96	100	98	94	89	93	89	86	89	96	95	96	99	96	93	97	99	99	101	93	90	94	92	94	92	92.5
	MIN	45	44	46	46	52	47	59	61	55	52	53	51	49	47	50	64	61	59	59	68	64	65	71	65	64	62	55	60	55	55	55	56.1
LOVELOCK	MAX	82	86	88	86	84	88	94	96	98	96	94	90	90	86	94	93	95	98	93	94	95	95	98	97	98	97	98	92	95	95	94	92.9
	MIN	55	52	51	52	52	53	61	66	57	56	56	55	50	53	54	56	66	68	60	64	61	60	61	63	62	64	57	62	62	62	55	58.3

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		Day Of Month																															
LOVELOCK CAA AP	MAX	88	82	86	90	90	95	101	103	102	95	91	91	88	87	91	94	99	98	[illegible]	[illegible]	98	99	111	101	101	[illegible]	98	98	95	97	[illegible]	[illegible]
	MIN	50	50	55	52	52	55	61	64	51	51	51	52	40	48	40	[illegible]	61	65	58	[illegible]	[illegible]	58	60	63	62	[illegible]	64	61	57	51	53	[illegible]
MALA VISTA RANCH	MAX			76		85	86	92	94	92	94	90	90		81	84	89	89	91	94	94	86	93	85	91	91	87	87	84	88	88		88.2
	MIN			33	37			47	47	45	44	42	40		46	41	49	40	42	48	58	55	46	43	44	47	[illegible]	47	40	44	43		45.1
McGILL	MAX	82	82	76	79	80	82	86	88	91	91	90	87	85	82	82	81	87	89	88	90	[illegible]	89	85	85	81	84	85	81	80	82	82	84.7
	MIN	55	44	47	52	51	53	54	56	59	63	53	55	51	55	52	51	55	56	60	60	55	52	51	[illegible]	55	55	60	55	51	50	51	54.6
MINA	MAX		93	86	84	92	94	99		102	100	96	94	91	86		97	99	94	97	95	95	98	98	98	91	94	90	92		93	95	94.0
	MIN		53	52	53	53	57	50		58	50	58	55	50	50		55	52	57	60	49	59	62	58	61	58	62	58	64		62	62	56.1
MINDEN	MAX	88	85	78	83	82	85	89	94	95	94	88	87	84	87	84	87	91	91	91	90	88	91	92	94	95	95	87	91	90	90	91	88.8
	MIN	[illegible]	39	38	40	40	40	44	43	52	44	43	43	44	44	44	48	48	56	57	51	50	51	53	52	57	50	52	57	40	40	42	47.1
MONTELLO	MAX	89	80	82	87	90	92	92	97	102	97	95	95	92	91	90	95	94	96	98	100	93	94	96	95	98	95	91	92	87	90	91	92.8
	MIN	44	41	37	37	38	43	45	46	48	47	47	53	54	49	53	47	47	46	52	53	62	60	50	48	50	55	57	56	61	51	50	49.3
MOUNTAIN CITY RS	MAX	79	66	73	81	82	81	84	92	93	92	89	89	88	80	83	85	86	88	93	91	87	88	91	87	91	89	86			87	86	85.8
	MIN	30	41	28	31	37	35	35	35	37	41	41	40	44	34	34	33	37	34	38	45	58	42		39	41	46	53			40	38	38.8
NORTH LAS VEGAS OOXARM	MAX	103	98	100	103	105	108	110	113	113	113	108	106	104	104	106	109	101	107	108	107	111	112	100	105	103	104	104	105	100	105	105	105.8
	MIN	74	71	53	50	52	55	57	56	61	68	68	71	65	60	58	60	72	70	73	73	78	83	70	69	69	70	74	75	73	73	67	66.7
ORDVAOA	MAX		84					94	98	100	100	95	94	88	85	90	93	95	96	101	97	94	96	95	97	99	97	88	92	91	94	94	94.1
	MIN		39					51	55	54	56	52	47	50	50	45	57	55	52	54	65	60	51	58	55	58	60	55	53	56	49	53	53.3
OVERTON	MAX	101	102	98	100	102	103	107	110	112	112	110	105	103	111	105	108	108	95	108	109	109	111	111	99	106	102	104	104	105	98	104	105.2
	MIN	79	78	59	52	53	55	57	58	59	70	63	62	75	81	60	60	69	74	79	73	72	75	69	71	69	69	77	76	78	71	68	68.1
OWYHEE	MAX	76	66	74	81	82	81	83	92	94	91	88	90	82	82	84	85	89	90	94	93	86	89	93	91	93	90	87	87	88	90	89	86.5
	MIN	41	45	36	43	45	45	47	47	52	56	49	54	51	45	42	56	52	47	55	56	62	51	52	67	53	56	56	58	60	54	55	51.2
PARAOISE VALLEY 1 NW	MAX	82	73	75	83	83	86	93	97	96	91	91	92	82	87	88	91	94	92	95	92	90	93	95	95	95	91	88		90	93	90	89.4
	MIN	41	44	36	40	42	46	45	52	50	49	48	46	47	42	49	46	49	48	46	59	58	51	56	54	55	56	56		49	48	46	48.5
PIOCHE	MAX	82	80	82	84	86	88	92	94	96	93	91	86	84	84	88	92	86	95	97	94	90	90	89	91	89	88	85	84	80	87	86	88.2
	MIN	46	56	51	51	52	56	53	56	59	63	65	57	58	56	54	55	57	55	59	60	65	60	57	60	57	65	52	56	59	60	55	56.9
RATTLESNAKE	MAX	95	80	83	85	86	90	92	94	94	94	91	86	83	83	87	91	88	89	94	92	90	88	93	99	92	85	82	82	87	88	90	88.8
	MIN	58	55	51	48	49	55	56	56	57	66	59	50	47	48	48	50	57	63	65	60	64	59	56	63	57	57	54	57	55	60	53	55.9
RENO WB AP	MAX	84	77	82	85	86	89	94	95	94	89	89	84	83	82	86	91	96	90	90	91	89	94	93	95	93	86	93	90	91	92	90	89.1
	MIN	39	39	40	40	41	40	45	50	52	45	44	45	45	44	47	49	49	52	56	53	54	55	55	53	58	61	53	54	44	44	45	48.1
RUBY LAKE	MAX	83	79	77	83	84	87	88	93	92	91	91	89	85	83	85	89	90	89	91	91	87	87	91	88	88	90		86	86	84	86	87.1
	MIN	47	56	46	42	47	51	57	51	49	57	51	48	49	48	42	44	47	51	49	56	59	49	49	61	50	55		58	53	51	48	50.7
RYE PATCH OAM	MAX	91	84	84	87	89	91	98	99	101	97	92	92	90	86	92	94	97	95	101	101	97	99	97	100	99	97	92	96	94	95	95	94.3
	MIN	56	49	49	46	47	44	57	71	49	53	49	53	44	46	45	65	71	68	55	67	58	54	59	56	62	60	56	56	50	47	52	54.6
SANO PASS	MAX	85	84	83	85	85	90	95	97	94	90	89	85	83	85	81	93	94	95	95	95	95	98	96	97	96	91	94		93	93	90	90.9
	MIN	48	47	43	51	53	48	51	56	61	54	51	53	44	47	50	59	51	52	67	60	64	65	62	62	70	67	56		52	54	58	55.2
SARCOBATUS	MAX	92	90	89	90	93	93	99	100	102	102	100	99	91	92	94	98	97	92	99	102	105	97	98	98	95	95	93	95	95	96	95	96.0
	MIN	57	56	47	48	48	50	51	52	53	62	59	75	55	50	47	47	48	66	66	63	70	73	59	62	60	62	64	62	61	60	58	57.8
SCHURZ	MAX	87	79	83	86	88	91	96	99	97	91	90	87	87	85	90	92	96	89	93	92	94	95	96	96	92	90	93	93	92	93	91	91.1
	MIN	45	49	46	47	48	47	52	50	55	51	51	48	45	45	54	54	50	56	63	56	55	58	56	58	58	58	55	64	56	51	51	52.6
SEARCHLIGHT	MAX	92	92	90	92	94	97	100	104	105	100	99	98	93	93	98	100	99	94	96	97	100	99	89	92	91	92	93	93	89	94	95	95.5
	MIN	65	61	58	60	64	71	67	68	82	78	75	72	66	66	71	76	75	66	77	70	77	79	65	73	69	66	70	72	65	69	70	69.8
SHELOON	MAX	69	61	67	69	68	75	82	85	85	79	77	76	69	69	75	80	82	84	83	82	83	85	85	87	83	83	81	80	78	81	78	78.1
	MIN	35	34	32	34	40	37	41	51	51	46	40	43	39	40	38	38	49	46	50	53	53	53	57	54	54	54	52	46	45	44	39	44.8
SMITH	MAX	82	77	81	84	85	87	90	94	93	89	88	84	83	83	86	91	91	85	89	86	90	90	91	91	95	86	91	85	89	90	90	87.6
	MIN	38	38	39	45	45	39	42	47	51	46	39	46	37	40	42	50	45	56	49	54	50	54	54	52	56	58	51	58	43	46	45	46.9
SMOKEY VALLEY	MAX	85	78	81	84	86	88	92	94	94	92	90	85	83	83	85	90	92	86	93	92	84	86	86	88	92	90	84		89	89	90	87.7
	MIN	45	45	40	43	44	45	49	51	48	54	48	50	49	52	45	46	44	61	51	53	57	57	52	51	58	56	55		53	57	57	50.5
TONOPAH AP	MAX	87	80	85	86	88	89	93	94	95	94	92	88	85	85	88	91	92	85	94	94	94	94	94	94	92	90	87	86	85	89	91	89.7
	MIN	55	57	49	47	50	51	56	56	51	52	59	48	44	41	44	48	54	62	61	58	60	62	56	59	56	58	60	60	56	58	59	54.4
VIRGINIA CITY	MAX	77	74	75	76	75	80	86	88	88	89	74	76	76	75	74	85	88	88	87	85	84	89	87	89	90	81	83	83	78	83	81	82.1
	MIN	53	45	49	43	50	50	60	60	63	54	59	47	57	57	54	59	65	66	61	57	57	63	61	62	66	54	55	62	54	56	54	56.5
VIRGIN VALLEY	MAX																																
	MIN																																
WELLINGTON RS	MAX	84	78	80	85	85	85	87	92	90	88	91	88	83	81	84	88	90	89	85	84	89	89	91	93	80	91		90	90	92	91	87.1
	MIN	45	43	43	51	50	44	47	57	59	48	46	51	44	46	46	56	51	62	63	57	56	57	59	63	64	54		67	50	54	56	53.0
WELLS	MAX	83	81	77	85	85	85	89	95	96	95	92	91	90	85	86	92	93	93	96	96	92	90	95	94	94	94	89	88	86	89	87	89.8
	MIN	45	47	31	42	35	43	45	50	49	48	51	55	39	37	39	50	50	41	54	45	62	45	43	52	43	53	55	51	53	46	46	46.6
WILKINS	MAX	80	72	75	83	85	84	87	92	94	91	91	91	87	84	82	89	88	90	93	93	84	89	91	87	90	92	88	89	84	85	87	87.0
	MIN	30	41	28	32	38	39	36	37	38	49	47	48	42	42	36	38	42	38	42	46	62	45	42	52	48	46	56	46	53	42	39	42.6
WINNEMUCCA WB AP	MAX	86	76	82	87	88	88	93	98	98	93	92	92	86	85	88	93	95	95	99	95	91	96	96	97	96	93	90	92	91	94	93	91.5
	MIN	53	47	40	39	44	48	62	62	50	52	52	46	47	49	41	62	64	61	53	66	57	55	62	56	61	60	56	57	51	40	47	52.9
YERINGTON	MAX	84	81	82	84	88	92	95	98	98	94	90	87	86	85	87	93	96	90	92	90	93	95	96	96	99	93	92	93	91	94	93	91.2
	MIN	39	37	38	40	40	40	44	42	50	45	40	43	38	39	42	45	45	53	57	50	52	54	52	54	54	59	50	52	45	45	45	46.1

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.64	.55	.48	.59	.32	.41	.57	.41	.52	.58	.62	.66	.63	.66	.45	.47	.39	.30	.47	.37	.55	.52	.20	.36	.45	.40	.39	.45	.31	.28	.44	14.44
	WIND	120	128	65	84	31	52	63	29	43	70	93	111	124	91	50	50	41	45	65	42	59	85	60	34	47	109	54	45	44	30	45	2009
	MAX	89	87	91	90	91	96	94	97	96	94	92	88	89	88	95	96	95	95	92	99	102	101	89	97	97	97	93	94	97	96	95	93.9
	MIN	63	58	57	57	59	61	64	63	65	68	67	62	58	61	62	63	69	67	70	68	70	70	68	72	67	67	70	71	69	70	66	65.2
CALIENTE	EVAP	*	.82	.44	*	*	1.08	*	*	1.47	.39	*	.77	.35	.35	*	.61	*	.78	.38	.34	.29	*	.62	.81	.13	.38	.35	.18	.05	.17	.34	11.10
	WIND	*	122	60	*	52	60	*	*	97	33	61	51	109	47	*	49	38	25	27	29	30	42	17	30	16	29	31	17	4	26	24	1126
FALLON EXP STA (a)	EVAP	.23	.28	.23	.21	.25	.22	.16	.22	.21	.29	.22	.24	.24	.23	.20	.21	.20	.23	.11	.17	.21	.31	.16	.22	.22	.26	.20	.23	.25	.25	.26	6.92
	WIND	36	78	54	33	64	56	20	28	22	43	55	38	66	43	26	21	16	30	13	51	52	26	33	41	37	59	43	36	52	36	46	1254
LAHONTAN DAM	EVAP	.46	.47	.33	.34	.52	.48	.46	.42	.43	.56	.49	.50	.42	.46	.37	.42	.45	.45	.23	.30	.34	.44	.46	.44	.44	.45	.23	.40	.36	.54	.55	13.21
	WIND	59	82	107	93	62	90	62	88	83	11	109	80	102	110	28	68	50	36	84	56	108	54	79	72	89	77	50	40	69	86	88	2272
RUBY LAKE	EVAP	.35	.57	.30	.41	.40	.48	.41	.43	.49	.46	.50	.57	.46	.56	.38	.41	.51	.40	.38	.37	.35	.49	.10	.36	.46	.33	*	*	.79	.32	–	B12.44
	WIND	41	95	34	43	23	62	55	32	37	38	13	114	51	51	50	26	54	21	28	23	105	12	21	40	34	20	*	76	10	15	22	1246
RYE PATCH DAM	EVAP	.43	.37	.39	.39	.36	.33	.52	.57	.42	.46	.33	.50	.41	.35	.36	.41	.58	.65	.33	.46	.36	.30	.30	.35	.29	.43	.17	.31	.38	.39	.44	12.34
	WIND	109	58	74	35	41	45	91	117	36	35	45	36	64	46	43	74	122	122	23	59	36	35	28	33	21	6	40	8	92	29	38	1841

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	10	5.3	%28	NNW	24	63	25	19	39	6	1	0	0	0	0	7	–	2.8
ELY WB AIRPORT	–	–	10.3	37	NW	31	48	21	21	37	5	4	1	0	0	0	10	76	4.1
LAS VEGAS WB AIRPORT	SW	27	11.5	%46	WSW	20	31	18	14	24	4	3	2	0	1	0	10	86	3.0
RENO WB AIRPORT	WNW	15	6.0	%54	S	19	77	28	23	48	5	2	1	0	0	0	8	89	2.4
WINNEMUCCA WB AIRPORT	W	14	8.4	38	S	20	50	21	13	34	4	0	1	0	0	0	5	86	2.5

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

STATION INDEX

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation time Temp.	Precip.	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	8	40 48	118 35	6135	8P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0048	NYE	8	38 07	115 35	6250	8P	8P	MRS LUCILLE LINTON	2 3 5 7
ALAMO	0088	LINCOLN	3	37 22	115 10	3440	8P	8P	MRS A J SHARP	2 3 5 7 C
ARTHUR 4 NW	0438	ELKO	6	40 48	115 11	6260		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6545	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 18	5500		MID	CLOSED	7/18/56
BASALT	0688	MINERAL	8	38 00	118 18	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	8	40 37	116 53	4550	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	3	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0785	EUREKA	8	40 35	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 58	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	9	41 47	117 35	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 37	114 07	5575		VAR	U S WEATHER BUREAU	6
CALIENTE	1558	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2800		8P	RAYMOND HASTON	5
*CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	8A	8A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 37	6500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	8P	8P	M K CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1869	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 00	5985		VAR	WILLIAM L GETNER	6
CURRANT CREEK SUMMIT	2060	NYE	3	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5345	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ALBERT T ORISKL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	3920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2335	ELKO	6	40 54	115 55	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2451	ESMERALDA	2	37 37	118 01	4975	8P	8P	MRS LIDABELL KNIGHT	2 3 5 6 7
EASTGATE	2477	CHURCHILL	5	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3365		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 16	5760		4P	BRUCE W LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	5900	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	7P	7P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2790	CHURCHILL	1	39 27	118 47	3965	8A	6A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	6	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 30	114 30	5984		VAR	STATE HIGHWAY DEPT	O
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	7P	7P	WILLIAM B GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	3	37 43	117 14	5690	5P	5P		2 3 5 7
GOOSE CREEK	3303	ELKO	6	41 18	115 55	6380		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3496	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	6
HAWTHORNE	3512	MINERAL	9	38 31	118 36	4335	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	6
HINKEY SUMMIT	3734	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	6
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 5 5 7
INDIAN SPRINGS	3960	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3969	NYE	6	38 51	117 29	6906		VAR	NEV STATE ENGINEER	3
JACKS CREEK PASS	4028	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	3
JARBIDGE	4036	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 5 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	6A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	8	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2685	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 16	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 51	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	6	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4696	PERSHING	6	40 11	118 26	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CRODAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	8	40 04	118 53	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE 2	4859	ORMSBY	6	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	5 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER O ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 55	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C

† 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation time Temp.	Precip.	Observer	Refer to tables
OWYHEE	5866	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 58	2650	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	3	36 12	115 58	2667		VAR	CLOSED	5/30/56
PALMETTO	5931	ESMERALDA	8	37 28	117 40	5800		MID	CLOSED	3/56
PARADISE VALLEY 1 NW	6005	HUMBOLDT	8	41 30	117 32	4675	5P	5P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6146	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN H ROSEMANN	2 3 5 7
POLE CREEK	6386	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6635	NYE	2	38 27	116 10	5815	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6737	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6806	CLARK	3	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7650		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6015	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	8	40 28	118 18	4135	4P	4P	C K JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 15	115 44	5890		VAR	NEV STATE ENGINEER	S
SAND PASS	7281	WASHOE	7	40 19	119 48	3900	8P	8P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7318	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7355	WHITE PINE	5	39 48	114 45	6765		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7358	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7368	MINERAL	9	38 57	118 49	4120	7P	7P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7398	CLARK	3	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7427	ELKO	8	40 54	115 19	5550		MID	JACK KALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7598	LYON	9	38 48	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5655	7P	7P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 55	117 50	8400		VAR	GEORGE B MOSELEY	O
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ROBERT LEE	S
SUNNYSIDE	7998	NYE	2	38 28	115 01	5525		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		8P	MRS DAN ANDRAE	5
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOKIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK W FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 50	5633	4P	4P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	6
WILKINS	9125	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	6
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 23	7100		VAR	NEV STATE ENGINEER	O
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS K H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YOMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	6
NEW STATIONS										
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	6
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	6
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	8500		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY RCH	8543	LINCOLN	3	38 03	114 10	5800	SS	3S	CLOSED	12/6/55
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5
REACTIVATED STATION										
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U.S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

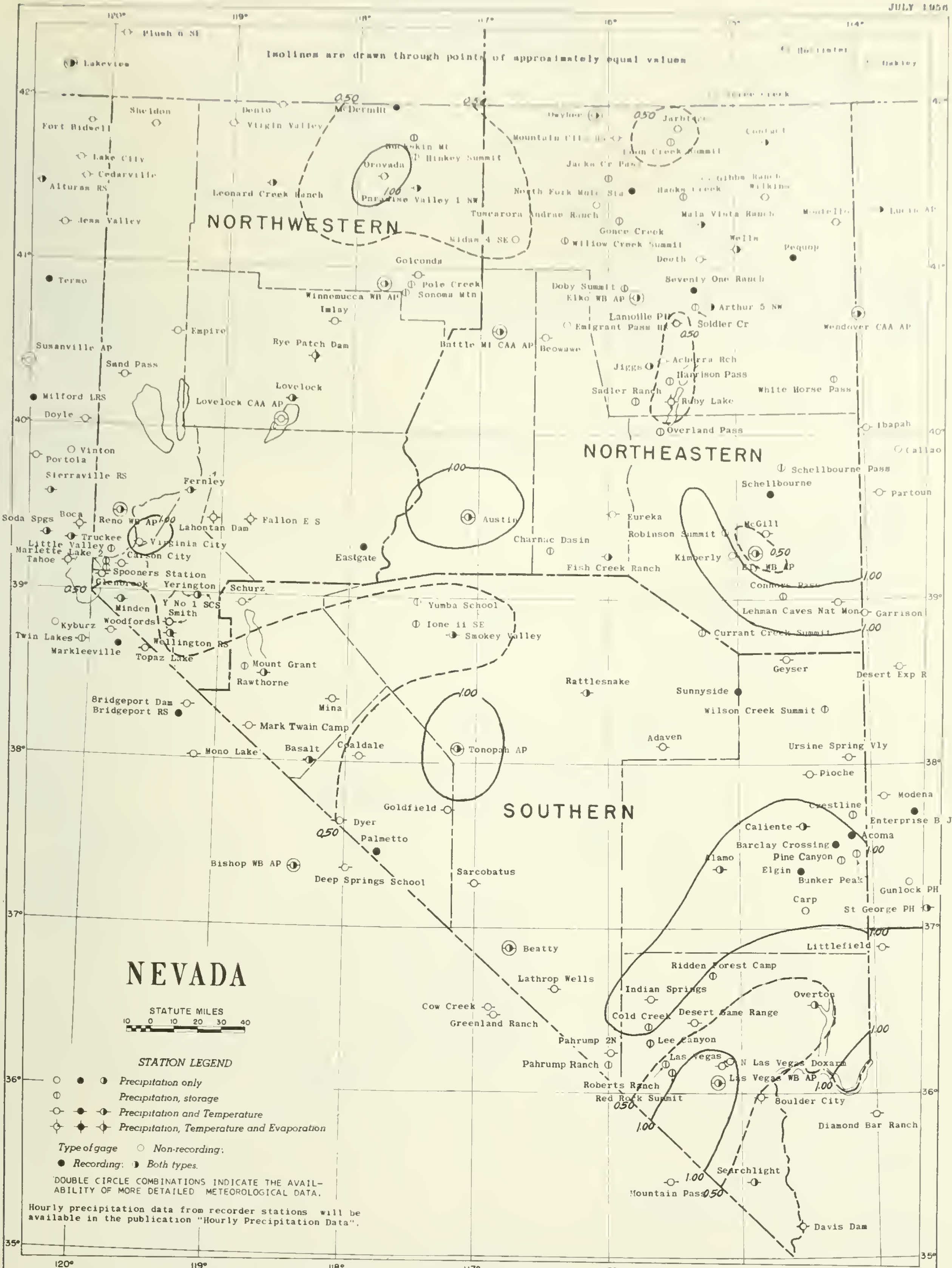
-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 4 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day Data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

NWRC, Asheville, N.C. --- 8/31/56 --- 850

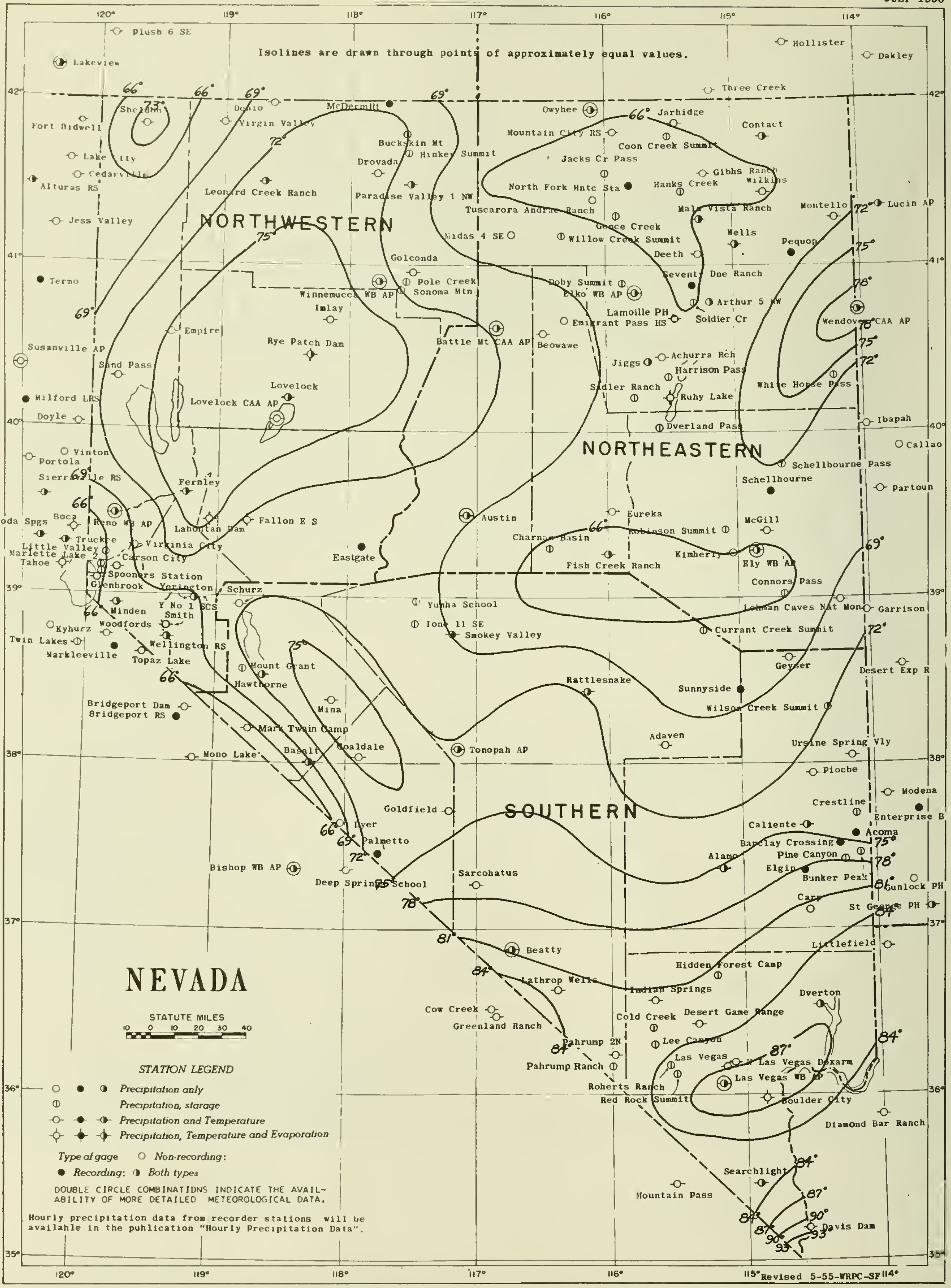
PRECIPITATION



In this issue of the Climatological Data for Nevada there is inaugurated a new presentation of precipitation and temperature data for the State. In January 1956, the decision to abandon the state means of temperature and precipitation was reached after careful consideration and consultation with the Advisory Committee on Climatology. Political subdivisions generally bear no relation to natural regions of topography, vegetation or atmospheric circulation, and averages of climatic data over such areas do not form a valid time series. In addition the number and location of stations change from year to year. The charts presented herein give a general picture of the distribution of precipitation and temperature over the State.

TEMPERATURES

JULY 1956



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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

AUGUST 1956
Volume LXXI No. 8

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NEVADA - AUGUST 1956

WEATHER SUMMARY

Only three times before in its climatological history, in 1892, 1911, and 1944, has Nevada had an August as dry as or drier than this. Only fourteen stations recorded measurable precipitation during the month, and the rainfall at these places was barely enough to lay the dust temporarily. Water for irrigation held up well during the month, and consequently there was little deterioration in the condition of crops. The supply of range feed in the north was abundant, though dry, but in central and southern areas of the State, there was deterioration because of lack of moisture, and in the persistently droughty southeastern portion, range feed was short and dry. Fire danger in the dry range growth over all of northern Nevada was rated high. Temperatures averaged cooler than August long-term means at all stations, and there were only brief periods when average daily temperatures rose to usual seasonal values or slightly above. In view of the lack of rainfall, the protracted cool weather was particularly beneficial since it prevented excessive evaporation. Sunshine was abundant. Of the several stations which keep complete records of cloud cover, just two were able to report a completely overcast day at any time during the month. Most of the month's scanty precipitation was the result of thundershowers. Lightning started a few brush and forest fires in Sierra areas and the northwest, but all were quickly controlled.

Mean monthly temperatures ranged from the highest of 86.2°, 2.2° below normal, at the Weather Bureau Airport Station at Las Vegas, down to 58.4° at Sheldon, also 2.2° below its long-term mean. Areas which were relatively much cooler than long-term mean values were: along or near the Humboldt River as far as Winnemucca, with negative anomalies of more than 3° at most stations and 6.7° at Beowawe; the Ely area with stations averaging from 2.5° to 3.4° cooler than their long-term means; a large area southeast of Carson City in which stations' monthly temperature departures ranged to 5.0° below average; and the southeast tip of the State from Boulder City north, where the anomalies were in excess of 2° to as much as 5.9° below average at Overton. Ely reported the coldest August since 1938, and the lowest August 3d minimum on record, 33°. On the other hand, daytime temperatures were quite high during the brief hot spells, and Las Vegas reported the highest August 24th temperature of record, 108°. The highest temperature recorded in the State was 112°. It occurred at Indian Springs and Overton on the 24th and at North Las Vegas Doxarm on the 26th. Mountain City Ranger Station recorded the lowest minimum, 24°, on the 28th. Both extremes are well within the range of previously recorded values. A few stations reported frost on some of the colder days, but no damage was noted.

The precipitation map later in this bulletin shows the monthly totals at the few points in Nevada which recorded measurable rainfall in August. The only measurable amount early in the month was at Sheldon on the 2d. The station also recorded the first snow of the season that day. Most of the remaining precipitation in the State was scattered over the period 13th through 20th, with a few occurrences on other days. No precipitation of consequence fell anywhere in the entire State. The largest monthly total was only 0.18 inch at Minden, and 48 stations recorded no rain at all.

Department of Agriculture sources indicated that irrigation water supplies held up very well in all crop farming areas served by stored water, and that 1956 appeared to be one of the best crop production years in Nevada. Acreages of tame and wild hay were about average, but yields per acre were up substantially. Grains were expected to yield less than average, but only because of reduced acreage. A good cotton crop was in prospect in the Pahrump Valley. The range feed condition for the State as a whole was rated 3 points above average, but down 4 points to 80 percent of average from the preceding month. Ranges were dry everwhere, but only in the southern portion where prolonged drought has caused serious deterioration did the condition of cattle fall off sharply. The average condition of cattle and sheep over the State was good, little changed from last month, and for both was a few points higher than the 1945-1954 average. Due to the excellent hay crop, prospects were for sufficient feed for the whole State for the winter.

H. C. Steffan, Climatologist
Weather Records Processing Center
U. S. Weather Bureau
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
AUGUST 1956

Station		Temperature													Precipitation									
											No. of Days								Snow, Sleet			No. of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN OIVISION																								
CARSON CITY	AM	84.2	45.7	65.0	- 2.6	92	23	39	3	36	3	0	0	0	.03	- .14	.02	20	.0	0		0	0	0
OENIO		88.1	43.7	65.9		98	24	29	3	55	16	0	1	0	.00		.00		.0	0		0	0	0
EMPIRE		89.7	54.8	72.3	- 0.9	95	22	46	2+	2	18	0	0	0	T	- .13	T	19+	.0	0		0	0	0
FALLON EXP STATION	AM	87.1	48.5	67.8	- 2.8	91	1+	40	28	8	6	0	0	0	.00	- .16	.00		.0	0		0	0	0
FERNLEY		89.7	55.4	72.6	- 0.8	95	8+	44	3	3	19	0	0	0	.00	- .16	.00		.0	0		0	0	0
GLENBROOK		80.3	47.1	63.7	- 0.7	88	10	40	3	56	0	0	0	0	.14	- .09	.08	18	.0	0		0	0	0
GOLCONDA		88.2M	44.3M	66.3M	- 4.6	95	14+	32	27+	50	17	0	2	0	.00	- .11	.00					0	0	0
IMLAY		90.9	50.8	70.9	- 0.4	96	22	36	30	7	23	0	0	0	T	- .15	T	18	.0	0		0	0	0
LAHONTAN OAM	AM	88.1	58.9	73.5	- 2.6	94	24	50	3	0	14	0	0	0	.00	- .22	.00		.0	0		0	0	0
LEONARO CREEK RCH		88.4	52.1	70.3		95	12+	40	2	13	15	0	0	0	.00		.00		.0	0		0	0	0
LOVELOCK	AM	89.5	51.8	70.7	- 0.2	96	23	43	3+	7	18	0	0	0	.00	- .14	.00		.0	0		0	0	0
LOVELOCK CAA AP		90.5	48.9	69.7		98	14	39	29	6	21	0	0	0	.00		.00		.0	0		0	0	0
MINDEN	AM	86.3	41.4	63.9	- 3.3	92	11+	36	2	48	4	0	0	0	.18	- .01	.14	19	.0	0		1	0	0
OROVADA		M	M	M		96	22	36	3		15	0	0	0	.00	- .24	.00		.0	0		0	0	0
PARADISE VALLEY 1 NW		87.0M	45.1M	66.1M		94	22	37	3+	38	13	0	0	0	.00	- .17	.00		.0	0		0	0	0
RENO WB AP	//R	86.2	43.4	64.8	- 2.6	93	22	37	2+	43	4	0	0	0	T	- .23	T	20	.0	0		0	0	0
RYE PATCH OAM		90.8	48.3	69.6	- 1.2	96	22+	38	29	10	20	0	0	0	.08	- .04	.08	18	.0	0		0	0	0
SAND PASS		88.0M	50.1M	69.1M	- 2.9	93	9	41	3	7	13	0	0	0	.00	- .13	.00		.0	0		0	0	0
SHELDON		75.7	41.0	58.4	- 2.2	83	22	30	3+	202	0	0	2	0	.15	- .10	.10	17	T	0		1	0	0
SMITH		86.0	40.5	63.3	- 4.6	98	11	31	2	75	4	0	1	0	.00	- .25	.00		.0	0		0	0	0
VIRGINIA CITY		80.0	54.0	67.0		86	10+	45	2	24	0	0	0	0	.00		.00		.0	0		0	0	0
VIRGIN VALLEY															.07		.07	25	.0	0		0	0	0
WELLINGTON RS		86.5M	48.5M	67.5M		92	22+	38	2	20	4	0	0	0	.00		.00		.0	0		0	0	0
WINNEMUCCA WB AP	R	87.4	45.7	66.6	- 3.1	95	22	33	3	38	15	0	0	0	T	- .18	T	17	.0	0		0	0	0
YERINGTON		88.4M	40.1M	64.3M	- 5.0	95	23	33	2	58	14	0	0	0	.00	- .22	.00		.0	0		0	0	0
OIVISION				67.4											.03				T					
NORTHEASTERN OIVISION																								
AUSTIN		M	M	M		90	23	41	27		1	0	0	0	.00	- .55	.00			0		0	0	0
BATTLE MT CAA AP	R	89.0	44.8	66.9		97	22	35	27	31	18	0	0	0	.00		.00		.0	0		0	0	0
BEOWAWE		87.9	41.5	64.7	- 6.7	94	12+	32	3+	57	15	0	2	0	.00	- .18	.00		.0	0		0	0	0
CONTACT		85.3M	42.2M	63.8M		94	13	31	3+	78	9	0	3	0	.03		.03	16	.0	0		0	0	0
DEETH		84.5	35.5	60.0		92	23	27	28	152	5	0	6	0	.00		.00		.0	0		0	0	0
ELKO WB AP	R	86.2	41.3	63.8	- 3.8	94	13+	32	3	77	10	0	1	0	T	- .29	T	14+	.0	0		0	0	0
ELY WB AP	R	84.0	41.7	62.9	- 3.4	89	22+	32	31	82	0	0	1	0	T	- .89	T	17+	.0	0		0	0	0
EUREKA		85.2	46.0	65.6		91	24	37	3+	46	6	0	0	0	.00		.00		.0	0		0	0	0
FISH CREEK RANCH	AM	83.5	33.4	58.5		89	10+	28	3+	196	0	0	11	0	.00		.00		.0	0		0	0	0
GIBBS RANCH		81.2	42.8	62.0		89	23	28	28	113	0	0	3	0	.01		.01	14	.0	0		0	0	0
JARBIDGE		81.5	42.3	61.9	- 1.2	92	12+	32	3+	122	5	0	2	0	.05	- .31	.05	8	.0	0		0	0	0
KIMBERLY		78.2	50.8	64.5	- 2.5	83	23	41	27	57	0	0	0	0	T	- .93	T	1	.0	0		0	0	0
LAMOILLE PH	AM	83.2	46.8	65.0	- 2.2	90	24	35	28	58	1	0	0	0	.00	- .62	.00		.0	0		0	0	0
LEHMAN CAVES NM		83.6	53.5	68.6	- 0.6	90	23	40	27	15	1	0	0	0	.03	- 1.11	.03	14	.0	0		0	0	0
MALA VISTA RANCH		83.5	40.6	62.1	- 1.2	92	23	30	3+	101	3	0	4	0	.00	- .32	.00		.0	0		0	0	0
MC GILL	AM	82.5	50.9	66.7	- 3.3	88	23	44	2+	24	0	0	0	0	.11	- .75	.11	17	.0	0		1	0	0
MONTELLO		88.8	45.4	67.1	- 2.4	97	11+	34	29	32	15	0	0	0	.00	- .32	.00		.0	0		0	0	0
MOUNTAIN CITY RS		M	M	M		91	22	24	28		2	0	8	0	T		T	8	.0	0		0	0	0
OWYHEE		81.9	47.1	64.5	- 0.9	91	13+	33	28	84	5	0	0	0	T	- .33	T	5+		0		0	0	0
RUBY LAKE		83.5	46.4	65.0	- 1.0	89	11+	39	27+	43	0	0	0	0	T	- .49	T	14	.0	0		0	0	0
WELLS		86.2	41.6	63.9	- 3.8	94	23	28	28+	85	8	0	3	0	.01	- .23	.01	14	.0	0		0	0	0
WILKINS		83.4	35.8	59.6		92	23	25	3+	167	2	0	9	0	T		T	17	.0	0		0	0	0
DIVISION				63.9											.01				.0					
SOUTHERN OIVISION																								
OAVEN		85.9	49.2	67.6	- 0.4	90	10+	43	6	8	3	0	0	0	.00	- 1.23	.00		.0	0		0	0	0
LAMO		96.6M	50.0M	73.3M	- 2.6	104	24+	44	5+	0	31	0	0	0	.00	- .79	.00		.0	0		0	0	0
ASALT		84.3M	49.5M	66.9M		90	9+	44	27	6	2	0	0	0	.00		.00		.0	0		0	0	0
EATTY		96.1	58.4	77.3	- 1.1	102	23+	54	3+	0	31	0	0	0	.00	- .20	.00			0		0	0	0
OULOER CITY		98.8	72.0	85.4	- 1.9	106	24	65	4	0	31	0	0	0	.00	- .44	.00		.0	0		0	0	0
ALIENTE		91.7	50.4	71.1	- 2.6	100	23	45	7+	0	23	0	0	0	.00	- .75	.00		.0	0		0	0	0
OALOALE		94.9	54.5	74.7		100	23+	48	29	0	28	0	0	0	.00		.00		.0	0		0	0	0
ESERT GAME RANGE		98.6M	58.4M	78.5M	- 2.5	106	24	52	5+	0	31	0	0	0	.00	- .42	.00		.0	0		0	0	0
YER 4 SE		90.7	44.3	67.5		97	23	39	21	1	21	0	0	0	.00		.00		.0	0		0	0	0
NOIAN SPRINGS		101.8	56.3	79.1	- 2.1	112	24	51	5+	0	31	0	0	0	.00	- .47	.00		.0	0		0	0	0
AS VEGAS		M	M	M				54	7			0	0	0	.00	- .56	.00		.0	0		0	0	0
AS VEGAS WB AP	R	101.6	70.7	86.2	- 2.2	108	23+	65	4+	0	31	0	0	0	.00	- .53	.00		.0	0		0	0	0
ATHROP WELLS		98.4	62.5	80.5		107	24	56	3+	0	31	0	0	0	.00		.00		.0	0		0	0	0
INA		93.3M	51.8M	72.6M	- 2.9	96	17+	46	19	0	27	0	0	0	.00	- .31	.00		.0	0		0	0	0
ORTH LAS VEGAS DOXARM		105.3	58.7	82.0		112	26	51	4	0	31	0	0	0	.00		.00		.0	0		0	0	0
VERTON	AM	104.8	61.5	83.2	- 5.9	112	25	52	7	0	31	0	0	0	.00	- .44	.00		.0	0		0	0	0
IOCHE		85.5	56.0	70.8	- 0.3	91	10+	51	3+	0	4	0	0	0	T	- 1.30	T	13	.0	0		0	0	0
ATTLESNAKE		86.6M	52.4M	69.5M		92	23	46	5	0	6	0	0	0	.00		.00		.0	0		0	0	0
ARCOBATUS		95.4	49.0	72.2		103	23	44	5+	0	30	0	0	0	.00		.00		.0	0		0	0	0
CHURZ		88.9	47.1	68.0	- 3.4	94	22+	40	2	13	19	0	0	0	.00	- .37	.00		.0	0		0	0	0
EARCHLIGHT		94.9	67.2	81.1	- 0.6	101	9+	59	5	0	28	0	0	0	.04	- 1.25	.04	13	.0	0		0	0	0
MOKEY VALLEY		85.8	44.9	65.4		92	23	40	3+	33	4	0	0	0	.00		.00		.0	0		0	0	0
ONOPAH AP		87.8	51.3	69.6		96	9	46	5	0	9	0	0	0	.00		.00		.0	0		0	0	0
OIVISION				74.7											T				.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

NEVADA
AUGUST 1956

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.00																															
ALAMO	.00																															
ARTHUR 5 NW	.00																															
AUSTIN	.00																															
BASALT	.00																															
BATTLE MT CAA AP R	.00																															
BEATTY	.00																															
BEOWAWE	.00																															
BOULDER CITY	.00																															
CALIENTE	.00																															
CARSON CITY	.03																			.01	.02	T										
COALDALE	.00																															
CONTACT	.03																.03				T											
DEETH	.00																															
DENIO	.00																															
DESERT GAME RANGE	.00																															
DYER 4 SE	.00																															
ELKO WB AP R	T														T									T								
ELY WB AP R	T																	T								T			T			
EMIGRANT PASS HWY STA	T														T																	
EMPIRE	T																			T	T											
EUREKA	.00																															
FALLON EXP STATION	.00																															
FERNLEY	.00																															
FISH CREEK RANCH	.00																															
GIBBS RANCH	.01														.01																	
GLENBROOK	.14																		.08	.06												
GOLCONDA	.00																															
IMLAY	T																		T													
INDIAN SPRINGS	.00																															
JARBIDGE	.05								.05						T		T	T	T							T						
JIGGS	.02														.02																	
KIMBERLY	T	T																														
LAHONTAN DAM	.00																															
LAMOILLE PH	.00																															
LAS VEGAS	.00																															
LAS VEGAS WB AP R	.00																															
LATHROP WELLS	.00																															
LEHMAN CAVES NM	.03														.03																	
LEONARD CREEK RCH	.00																															
LOVELOCK	.00																															
LOVELOCK CAA AP	.00																															
MALA VISTA RANCH	.00																															
MC GILL	.11														T			.11														
MIDAS 4 SE	.00																															
MINA	.00																															
MINDEN	.18																		T	.14	.04											
MONTELLO	.00																															
MOUNTAIN CITY RS	T								T																							
NORTH LAS VEGAS DOXARM	.00																															
OROVADA	.00																															
OVERTON	.00																															
OWYHEE	T					T												T		T	T			T	T	T						
PARADISE VALLEY 1 NW	.00																															
PIOCHE	T													T																		
RATTLESNAKE	.00																															
RENO WB AP //R	T																				T											
RUBY LAKE	T														T																	
RYE PATCH DAM	.08																		.08	T												
SAND PASS	.00																															
SARCOBATUS	.00																															
SCHURZ	.00																															
SEARCHLIGHT	.04													.04																		
SHELDON	.15		.05															.10	T	T	T											
SMITH	.00																															
SMOKEY VALLEY	.00																															
TONOPAH AP	.00																															
TUSCARORA ANDRAE RCH	.00																															
VIRGINIA CITY	.00																															
VIRGIN VALLEY	.07	T								T								T	T							.07						
WELLINGTON RS	.00																															
WELLS	.01														.01	T	T															
WILKINS	T																	T														
WINNEMUCCA WB AP R	T																	T														
YERINGTON	.00																															

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	85	86	81	80	83	83	86	89	87	90	87	85	89	87	89	86	85	85	85	85	89	89	90	90	85	87	81	84	83	85	88	85.9
	MIN	44	44	45	44	45	43	51	50	50	50	50	46	51	55	52	47	48	48	50	50	55	52	54	51	50	49	48	49	49	50	52	49.2
ALAMO	MAX	91	91	91	92	91	94	94	95	96	99	99	99	95	96	96	96	98	99	99	100	100	100	102	104	104		97	90	90	97	98	96.6
	MIN	52	50	45	45	44	44	44	50	52	44	50	50	56	61	58	49	50	50	50	52	50	46	52	51	52		45	52	50	52	54	50.0
AUSTIN	MAX	81	73	81																		87	89	90	88	81	76	75	80	79	81	85	
	MIN	52	42	45																		55	55	55	51	49	47	41	44	47	49	46	
BASALT	MAX	85	80	79	81	81	83	82	86	90	89	88	84	84	87	86	83	80	83	81	82	87	87	90	88	85	84		80	84	84	85	84.3
	MIN	52	45	46	45	48	47	47	50	57	53	53	49	52	51	54	50	49	47	51	48	48	50	52	49	52	47	44		48	50	52	49.5
BATTLE MT CAA AP	MAX	89	79	85	86	90	83	85	93	91	92	92	95	95	93	93	93	93	91	92	94	94	97	96	90	87	78	76	82	86	84	85	89.0
	MIN	43	40	39	41	40	46	42	53	48	44	44	48	49	57	47	44	44	47	49	47	44	46	48	44	46	48	35	38	38	45	41	44.8
BEATTY	MAX	97	90	90	91	93	95	98	97	98	99	98	96	97	97	98	95	94	95	95	96	99	100	102	102	95	93	95	93	95	96	100	96.1
	MIN	59	55	54	54	54	56	57	58	61	60	59	56	60	62	59	56	57	55	57	58	57	60	60	64	57	57	63	60	58	62	65	58.4
BEOWAWE	MAX	91	88	84	84	88	84	83	89	89	90	88	94	94	92	91	92	92	90	90	91	92	94	94	92	87	81	75	79	82	82	83	87.9
	MIN	36	39	32	36	34	48	39	42	43	40	42	42	48	62	42	38	42	48	48	46	42	40	47	49	43	43	34	40	32	41	34	41.5
BOULDER CITY	MAX	96	96	94	94	98	102	104	102	105	104	104	97	100	99	99	96	97	98	97	97	100	102	105	106	102	99	93	90	92	96	98	98.8
	MIN	76	72	67	65	68	72	72	70	72	77	77	73	74	73	74	73	70	73	72	73	74	76	76	71	76	69	66	67	67	70	70	72.0
CALIENTE	MAX	90	85	87	86	88	91	95	93	96	97	95	91	89	94	91	91	90	91	90	93	92	97	100	98	92	89	90	89	89	92	93	91.7
	MIN	51	56	46	47	46	46	45	45	46	46	52	55	58	58	54	53	54	49	49	47	47	51	54	50	49	47	44	58	52	53	49	50.4
CARSON CITY	MAX	85	78	74	80	77	78	83	87	86	88	90	85	88	88	85	82	86	89	91	85	85	86	92	85	83	81	81	80	82	82	87	84.2
	MIN	44	50	39	41	43	42	45	47	47	47	47	44	49	47	46	45	48	51	47	47	46	47	48	46	50	46	44	42	43	44	46	45.7
COALDALE	MAX	94	94	96	98	97	91	94	99	98	99	97	98	95	97	95	96	89	92	92	92	97	97	100	100	96	97	91	85	89	92	95	94.9
	MIN	56	55	56	56	55	56	49	55	59	55	54	54	59	56	58	51	54	53	54	51	53	51	[illegible]	56	55	56	52	54	48	51	54	54.5
CONTACT	MAX	85	81	82	85	87	82	80	89	86	85		91	94	87	91	91	88	87	87	89	92	93	93	90	85	78	66	76	80	79	80	85.3
	MIN	46	45	31	37	31	45	37	38	46	37		41	48	59	44	49	39	42	42	42	44	43	45	56	44	53	40	31	36	38	38	42.2
DEETH	MAX	85	78	81	84	80	85	82	84	88	88	89	90	89	85	89	87	86	85	89	89	91	91	92	91	83	77	69	79	78	79	75	84.5
	MIN	35	34	30	30	35	34	32	34	37	40	37	39	34	54	36	39	37	44	38	36	35	34	34	35	32	33	30	27	37	35	34	35.5
DENIO	MAX	83	70	81	75	86	85	88	90	90	91	93	95	95	96	94	96	90	86	91	86	90	96	95	98	83	75	86	83	85	88	90	88.1
	MIN	49	41	29	39	42	39	40	40	42	47	58	42	47	52	49	42	46	40	43	40	42	56	59	47	50	41	42	33	41	39	38	43.7
DESERT GAME RANGE	MAX	99	100	93	95	97	97	98	101	102			101	98	100	100	99	99	97	96	99	101	102	105	106	102	99	95	91	94	97	97	98.6
	MIN	61	60	58	53	52	53	56	55	56			55	64	63	68	55	59	58	59	56	57	59	64	60	70	56	52	57	57	58	64	58.4
DYER 4 SE	MAX	93	86	86	87	88	88	92	92	95	95	90	90	92	92	93	90	94	89	88	89	92	93	97	96	92	90	83	88	90	90	92	90.7
	MIN	47	43	44	44	40	52	44	41	44	43	46	52	55	48	44	43	42	40	42	41	39	41	45	42	40	42	51	41	44	44	48	44.3
ELKO WB AP	MAX	86	76	82	85	86	82	83	89	89	88	91	93	94	83	92	90	90	89	89	91	91	92	94	87	85	76	73	79	81	82	83	86.2
	MIN	41	36	32	37	38	41	38	49	43	42	40	43	46	52	45	46	45	52	42	43	41	40	40	51	38	41	33	34	35	41	35	41.3
ELY WB AP	MAX	86	82	80	80	83	82	83	87	87	87	88	86	83	85	87	86	83	84	85	86	86	89	89	88	84	84	75	78	78	81	81	84.0
	MIN	46	44	33	44	39	37	36	38	43	42	52	50	46	55	45	47	40	41	38	41	43	43	46	45	40	37	35	36	37	41	32	41.7
EMPIRE	MAX	90	80	83	83	86	86	89	94	94	93	92	92	93	93	92	90	93	93	90	89	93	95	93	94	90	86	83	85	88	89	89	89.7
	MIN	55	46	47	53	55	53	55	60	55	59	60	60	60	61	59	54	56	59	57	54	55	54	55	56	55	48	46	51	54	54	53	54.8
EUREKA	MAX	88	77	87	84	83	84	82	88	88	89	90	87	90	87	87	87	83	84	86	85	86	90	90	91	90	82	74	77	76	80	88	85.2
	MIN	46	39	37	53	45	40	41	42	41	44	53	54	53	64	49	46	52	57	50	49	50	48	42	44	46	44	46	38	38	39	37	46.0
FALLON EXP STA	MAX	91	88	88	82	83	85	82	85	89	90	90	88	89	90	91	87	88	89	89	88	89	89	91	89	88	85	80	87	80	84	85	87.1
	MIN	43	42	46	47	44	45	48	53	53	55	52	52	56	50	51	46	50	54	53	52	50	52	49	48	47	45	43	40	44	51	44	48.5
FERNLEY	MAX	86	81	85	85	88	86	90	95	95	95	94	93	94	94	92	91	92	95	91	92	91	91	95	92	89	82	82	80	87	88	91	89.7
	MIN	52	50	44	56	55	55	47	50	62	62	63	61	63	63	55	58	60	62	61	62	61	59	60	49	53	57	45	45	47	53	46	55.4
FISH CREEK RANCH	MAX	84	88	81	81	82	83	83	83	86	89	87	89	87	88	85	86	84	83	82	83	83	85	87	88	86	81	79	73	77	72	84	83.5
	MIN	33	34	28	28	28	31	33	34	35	38	34	32	37	33	37	36	32	35	32	33	31	32	36	42	34	33	29	33	30	39	33	33.4
GIBBS RANCH	MAX	83	74	78	81	82	79	77	85	85	85	86	87	86	76	86	85	84	83	82	85	86	87	89	82	80	70	65	76	77	75	80	81.2
	MIN	35	48	36	39	43	48	35	49	54	46	49	52	39	54	46	49	45	52	41	47	45	40	50	48	41	37	37	28	30	36	29	42.8
GLENBROOK	MAX	79	70	75	75	76	78	81	84	85	88	82	78	83	81	80	80	81	84	75	78	79	86	84	83	80	80	77	78	80	84	84	80.3
	MIN	49	41	40	42	41	41	47	50	47	50	48	48	51	50	47	45	47	48	48	46	48	48	52	50	51	46	48	46	47	49	50	47.1
GOLCONDA	MAX	88	86	82			82	85	91	90	91			94	95	93	90	92			93	94	95	95	91			75	80	80	82	85	88.2
	MIN	52	43	38			52	43	48	48	51			44	55	48	46	38			48	42	45	43	53			32	35	32	42	42	44.3
IMLAY	MAX	92	81	85	86	88	86	88	95	93	93	93	95	95	94	94	93	93	92	92	93	91	96	94	93	93	93	79	83	90	93	91	90.9
	MIN	53	46	45	56	47	46	55	62	55	57	52	48	55	56	55	47	44	53	58	56	57	53	54	55	50	55	39	51	40	36	38	50.8
INDIAN SPRINGS	MAX	103	92	94	100	100	102	105	103	105	105	104	105	104	104	102	104	102	102	98	100	102	105	108	112	102	100	98	95	98	101	102	101.8
	MIN	59	61	59	52	51	51	51	53	52	53	59	57	59	63	60	58	56	57	56	53	52	55	59	63	59	60	55	53	55	56	57	56.3
JARBIDGE	MAX	83	77	80	79	76	76	80	83	83	85	85	92	92	84	88	81	79	80	80	85	91	90	91	86	78	72	67	72	77	75	78	81.5
	MIN	50	36	32	37	39	42	38	38	42	41	41	43	45	56	45	47	42	43	43	42	46	46	51	52	44	42	42	32	39	40	36	42.3
KIMBERLY	MAX	78	77	75	73	74	76	77	82	82	82	82	81	79	80	80	80	78	77	78	78	79	81	83	82	80	77	75	73	74	75	77	78.2
	MIN	52	53	45	43	45	48	46	56	55	52	60	58	56	60	54	59	48	47	48	52	52	52	53	57	51	47	41	42	46	52	45	50.8
LAHONTAN DAM	MAX	92	82	80	84	83	85	84	91	92	92	92	93	91	92	92	90	88	89	89	90	89	89	93	94	90	87	83	79	80	88	88	88.1
	MIN	58	54	50	55	55	56	57	60	60	68	62	63	62	66	64	61	62	62	64	60	59	62	61	59	59	54	51	52	55	58	56	58.9
LAMOILLE PH	MAX	83	81	76	80	82	82	80	78	85	83	85	86	88	89	87	88	84	84	85	83	86	88	89	90	88	86	76	72	77	79	80	83.2
	MIN	44	42	36	42	47	48	45	44	47	49	47	48	52	53	50	51	46	51	50	48	55	54	56	53	52	49	37	35	37	38	45	46.8
LAS VEGAS	MAX	102	98	98	98	100	101	103	104																								
	MIN	72	69	65	65	64	69	54	58																								
LAS VEGAS WB AP	MAX	102	95	98	98	100	101	102	103	105	105	103	101	103	105	104	102	101	101	101	102	104	107	108	108	102	97	95	96	98	103	101	101.6
	MIN	73	72	69	65	65	69	67	65	75	73	80	75	73	71	76	71	70	71	68	66	67	70	72	79	80	71	67	67	66	68	70	70.7
LATHROP WELLS	MAX	98	92	92	93	96	97	98	99	102	102	99	98	99	100	100	98	96	96	98	98	100	103	105	107	100	97	96	96	97	98	101	98.4
	MIN	64	63	56	56	56	57	59	60	62	64	71	60	64	68	65	61	60	60	60	62	65	68	68	67	65	61	62	62	62	65	66	62.5
LEHMAN CAVES NM	MAX	85	81	80	79	81	84	80	87	88	85	86	86	83	86	85	86	84	83	82	85	85	88	90	88	86	84	79	72	82	83	80	83.6
	MIN	52	61	47	53	50	50	52	51	54	57	56	60	59	57	56	55	57	53	49	53	55	56	57	64	55	54	40	43	46	60	47	53.5
LEONARD CREEK RCH	MAX	85	74	82	85	87	84	88	92	93	92	91	95	95	[illegible]	90	90	93	93	94	94	93	95	85	88	85	78	79	83	87	86	88	88.4
	MIN	54	40	45	48	50	47	53	61	57	54	53	55	53	[illegible]	52	53	49	49	55	61	59	54	59	51	54	48	46	47	49	48	50	52.1
LOVELOCK	MAX	92	87	78	85	85	86	88	89	93	93	92	91	92	94	92	92	92	92	90	93	92	92	96	94	88	87	90	81	83	88	89	89.5
	MIN	52	48	43	43	48	51	57	58	55	55	53	53	53	56	52	51	54	52	58	52	53	53	55	53	51	54	45	47	45	53	53	51.8
LOVELOCK CAA AP	MAX	90	80	85	85	88	85	91	95	95	97	94	95	96	98	97	93	92	95	93	92	93	95	96	91	86	81	80	82	90	87	90	90.5
	MIN	46	48	48	49	49	46	48	58	50	56	54	48	53	53	47	45	46	49	51	50	52	50	51	46	46	52	43	43	39	48	51	48.9

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MALA VISTA RANCH	MAX	84	75	80	82	84	84	80	86	87	88	89	88	90	78	89	88	87	85	85	88	88	90	92	87	82	73	66	77	78	78	80	83.5
	MIN	37	50	30	36	37	37	34	43	45	45	44	42	39	53	43	46	42	45	44	43	43	40	45	47	38	37	40	30	30	43	30	40.6
MC GILL	MAX	82	83	78	79	78	80	82	82	84	87	86	85	85	81	83	85	84	82	82	85	84	85	88	87	86	82	81	78	76	78	79	82.5
	MIN	51	44	44	50	53	49	49	50	50	53	59	58	59	58	61	52	53	48	48	53	53	59	59	50	49	44	44	44	44	44	47	50.9
MINA	MAX	94	89	90	87	90	93	92	95	95	95	95	95	95	95	95	94	96	96		96	95	94	94	96			90	94	90	92	90	93.3
	MIN	52	50	52	52	52	53	52	50	60	61	56	52	53	50	52	51	48	48	46		52	50	52	50			50	54	50	50	52	51.8
MINDEN	MAX	89	84	79	81	83	82	84	88	89	90	92	89	82	90	89	86	86	88	88	86	85	88	92	89	88	86	85	83	83	83	89	86.3
	MIN	43	36	37	38	38	37	40	45	41	44	43	39	45	44	41	41	43	43	45	42	42	43	44	44	44	38	39	40	40	42	42	41.4
MONTELLO	MAX	90	84	85	90	90	88	88	86	89	92	97	95	97	86	93	92	90	88	87	93	94	96	94	96	88	82	72	81	82	83	86	88.8
	MIN	46	47	40	49	39	37	45	44	48	49	50	52	52	60	51	55	45	44	48	44	43	42	44	48	46	44	35	35	34	45	46	45.4
MOUNTAIN CITY RS	MAX		76	78	80	80	78	77	86	85	84	85	89	90	89							89	91						73	77			
	MIN	33	34	26	32	32	42	32		33	35	37	34	36	53							39	34						24	28			
NORTH LAS VEGAS OOXARM	MAX	107	100	99	102	103	106	105	107	109	110	107	105	107	107	107	105	105	103	105	105	108	111	110	110	106	112	99	98	100	103	104	105.3
	MIN	62	73	56	51	52	58	52	53	54	55	65	60	64	65	64	56	58	60	55	55	57	58	63	63	76	58	56	54	54	57	57	58.7
OROVAOA	MAX	85	82	84	85	87	82	85		92	91	91	95	94	93		92						96	95			82						
	MIN	53	45	36	49	45	47	46	47	47	46	50	50	53	54	54	47							55			51						
OVERTON	MAX	106	105	101	100	101	103	105	105	107	109	109	106	103	102	107	106	105	105	104	104	105	107	108	110	112	107	102	101	100	102	103	104.8
	MIN	72	79	60	58	55	55	52	54	55	57	71	65	69	67	63	68	66	66	64	57	59	62	65	60	68	57	57	54	55	59	59	61.5
OWYHEE	MAX	82	72	79	81	81	78	77	88	87	83	86	90	91	86	88	82	83	84	83	86	90	91	91	84	80	67	65	73	78	75	79	81.9
	MIN	52	43	36	46	45	49	40	46	54	47	55	49	56	63	51	44	51	50	48	51	50	49	54	56	48	42	41	33	40	37	35	47.1
PARADISE VALLEY 1 NW	MAX	84	76	82	89	85	86	85	90	89	90	89	92	92	90	89	90	92	90	90	91	92	94	93	86		83	75	78	81	83	84	87.0
	MIN	49	40	37	40	43	42	43	49	54	46	48	46	47	49	46	45	47	45	49	48	45	49	51	48		46	42	37	41	44	38	45.1
PIOCHE	MAX	86	81	81	80	84	86	87	88	90	91	85	86	85	86	86	86	84	84	86	86	85	89	91	90	86	84	83	82	82	85	86	85.5
	MIN	60	66	51	56	51	54	53	53	55	56	59	56	60	60	58	61	54	54	53	53	54	58	59	63	52	57	53	52	52	60	54	56.0
RATTLESNAKE	MAX	88	82	83	81	84	85	83	91	90	91	88	89		89	89	86	85	85	86	85	89	91	92	90	87	88	81	82	85	87	87	86.6
	MIN	53	55	52	48	46	50	54	52	56	62	51	54		51	55	52	51	49	50	52	48	52	55	57	57	49	49	51	55	50	56	52.4
RENO WB AP	MAX	81	79	83	80	83	82	86	87	88	91	89	88	90	90	87	88	89	87	88	89	88	93	89	88	86	80	79	82	87	87	87	86.2
	MIN	43	37	37	37	39	38	43	47	45	48	46	46	47	49	45	41	42	48	46	46	46	45	46	44	42	43	40	41	41	45	43	43.4
RUBY LAKE	MAX	85	79	80	78	81	81	81	87	88	87	89	86	87	83	88	88	87	84	85	86	86	89	89	85	84	79	72	77	76	79	81	83.5
	MIN	42	47	42	50	42	52	43	55	47	53	42	44	55	60	47	46	46	50	44	43	44	42	44	56	46	47	39	39	39	49	42	46.4
RYE PATCH OAM	MAX	92	85	85	85	87	87	89	95	94	95	94	93	94	93	92	93	93	95	93	92	92	96	96	95	92	93	80	83	87	87	89	90.8
	MIN	48	41	41	51	41	43	51	63	52	53	55	48	53	53	49	43	43	45	62	47	47	48	52	45	46	47	45	44	38	48	54	48.3
SANO PASS	MAX	91	89	84	82	84	83	87	92	93	92	90	90	90	91	88	88	89	90	91	90	89	91	92		89	83	78	82	89	85	89	88.0
	MIN	54	42	41	50	47	45	49	51	52	54	51	50	54	55	54	53	47	50	53	54	55	49	52		50	54	44	47	47	50	48	50.1
SARCOBATUS	MAX	94	92	89	90	92	94	95	96	97	98	97	97	96	96	96	94	91	94	93	94	96	100	103	101	99	97	93	94	94	96	98	95.4
	MIN	56	53	50	49	44	53	54	47	50	62	48	53	48	54	47	46	46	45	45	46	45	46	44	44	48	50	49	49	49	49	49	49.0
SCHURZ	MAX	90	81	85	83	86	84	89	91	91	92	92	93	92	92	90	90	90	92	91	91	92	94	94	92	87	84	80	85	85	88	91	88.9
	MIN	46	40	42	45	43	44	45	49	53	53	50	49	50	51	48	45	50	46	53	47	50	48	48	46	47	44	42	43	50	48	45	47.1
SEARCHLIGHT	MAX	92	93	90	89	94	96	97	97	101	101	100	95	96	95	94	95	93	92	93	95	97	100	101	101	99	93	90	88	89	92	95	94.9
	MIN	65	66	61	60	59	67	70	67	68	75	73	68	70	68	74	69	63	65	66	67	69	70	70	77	73	67	68	60	60	63	64	67.2
SHELOON	MAX	71	60	69	72	73	71	76	79	78	78	78	81	82	82	78	77	81	78	78	80	82	83	80	76	70	67	67	73	74	74	80	75.7
	MIN	39	34	30	35	40	33	38	44	42	44	45	46	46	49	44	39	45	46	43	47	46	49	54	41	41	34	30	38	40	34	36	41.0
SMITH	MAX	83	78	82	82	83	83	85	88	87	89	98	87	89	90	86	87	87	87	85	87	89	93	91	89	85	83	77	82	83	87	85	86.0
	MIN	41	31	33	38	37	34	38	39	41	41	48	47	45	49	41	40	45	46	43	44	43	44	42	42	43	35	35	36	37	40	39	40.5
SMOKEY VALLEY	MAX	87	79	82	81	83	85	85	88	90	91	89	88	88	88	88	87	85	84	85	87	88	89	92	90	87	84	78	81	82	84	86	85.8
	MIN	45	41	40	50	43	41	42	44	47	46	48	49	53	50	49	44	48	42	41	44	46	45	47	49	45	40	40	42	41	45	44	44.9
TONOPAH AP	MAX	90	82	84	83	85	85	89	90	96	93	89	88	89	89	91	88	86	86	87	88	90	91	94	92	87	86	81	85	85	85	88	87.8
	MIN	53	52	52	47	46	54	54	52	53	56	50	47	50	51	51	50	48	47	49	50	49	50	53	56	54	52	48	49	53	59	55	51.3
VIRGINIA CITY	MAX	78	70	76	75	74	78	80	82	84	86	85	84	83	80	81	78	85	81	81	82	86	85	80	77	77	78	76	76	79	82	82	80.0
	MIN	55	45	47	46	47	49	54	56	58	62	52	58	55	53	52	55	60	57	59	57	57	61	53	57	54	54	47	50	54	54	56	54.0
VIRGIN VALLEY	MAX																																
	MIN																																
WELLINGTON RS	MAX	88	80	82	83	84	84	86	89	89	89	90	88	88	90	88	86	88	88		86	88	92	92	87	89	83	83	80	83	86	85	86.5
	MIN	53	38	41	46	45	39	45	48	49	50	61	49	54	54	51	46	48	56		52	50	51	52	52	53	44	40	44	48	51	46	48.5
WELLS	MAX	86	83	81	83	85	85	83	87	89	87	91	92	92	90	90	89	89	88	88	89	91	93	94	89	85	80	73	79	78	80	83	86.2
	MIN	40	38	38	42	38	35	36	47	53	42	47	42	38	61	49	45	49	49	43	44	50	41	43	50	36	38	34	28	28	37	29	41.6
WILKINS	MAX	85	79	83	82	84	80	80	85	86	78	88	89	90	84	89	88	86	84	84	86	89	88	92	87	85	75	64	78	79	78	81	83.4
	MIN	33	35	25	30	35	41	33	36	40	38	37	38	36	56	37	45	35	38	39	34	32	32	36	40	38	50	28	25	30	30	27	35.8
WINNEMUCCA WB AP	MAX	86	76	83	86	86	84	85	91	91	90	91	93	92	93	89	91	92	90	90	93	92	95	94	88	84	73	77	81	85	82	87	87.4
	MIN	49	47	33	45	40	47	47	58	51	55	47	41	47	58	47	41	41	46	50	52	45	44	46	49	48	47	37	35	34	45	46	45.7
YERINGTON	MAX	90	81	84	84	87						91		92	93	91	90	90	90	87	90	92	94	95	92	86	84	80	83	85	89	90	88.4
	MIN	40	33	34	37	37	42							44	46	41	39	42	44	43	42	44	43	48	42	40	36	37	35	37	40	37	40.1

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BOULDER CITY	EVAP	.53	.64	.65	.62	.48	.42	.49	.49	.57	.50	.54	.48	.47	.21	.39	.45	.48	.46	.50	.41	.49	.43	.44	.43	.86	.61	.29	.41	.33	.43	.33	14.73
	WIND	78	111	83	94	55	42	44	29	65	59	86	72	40	28	22	60	65	55	45	43	53	40	38	43	120	96	36	65	47	51	38	1798
	MAX	90	86	86	86	90	94	93	92	94	93	88	90	97	92	94	93	89	92	92	91	88	94	96	94	88	86	89	88	88	88	94	90.8
	MIN	64	59	58	57	59	59	59	62	60	62	66	64	67	65	67	63	62	64	63	62	62	65	66	67	63	59	58	58	61	60	61	62.0
CALIENTE	EVAP	.37	.52	.33	.49	.34	.28	.33	.20	.50	.43	.39	*	.58	.21	.31	.31	.45	.34	.33	.26	.38	.21	.43	.41	.50	.53	.17	.32	.33	.37	.24	10.86
	WIND	33	57	42	66	39	31	21	35	32	29	39	46	20	20	22	32	44	31	34	29	35	28	23	35	59	58	16	34	43	41	17	1091
FALLON EXP STA (A)	EVAP	.63	.20	.23	.22	.25	.18	.18	.23	.17	.19	.21	.21	.22	.27	.18	.22	.18	.16	.21	.19	.18	.17	.16	.26	.20	.12	.10	.10	.20	.15	.15	6.32
	WIND	214	40	60	64	58	33	20	47	22	34	39	54	48	61	40	48	36	48	64	47	38	30	46	42	54	30	28	24	9	39	35	1452
LAHONTAN DAM	EVAP	.51	.56	.35	.37	.37	.38	.39	.33	.42	.41	.43	.40	.41	.40	.35	.35	.40	.38	.37	.18	.46	.46	.36	.33	.32	.31	.31	.24	.11	.45	.32	11.43
	WIND	83	155	10	126	92	82	34	43	44	67	48	18	61	106	84	93	67	60	57	87	65	69	27	79	52	72	28	21	16	79	86	2011
RUBY LAKE	EVAP	.30	.24	.38	.35	.38	.43	.34	–	.24	.41	.50	.36	.32	.22	.34	.40	.36	.35	.29	.36	.34	.32	.38	.39	.34	.44	.23	.28	.26	.36	.28	B10.53
	WIND	22	67	53	31	30	64	41	31	22	37	45	45	28	34	37	48	39	33	21	33	29	23	33	58	44	56	50	30	33	48	37	1202
RYE PATCH DAM	EVAP	.46	.26	.38	.33	.42	.29	.33	.49	.40	.43	.38	.35	.31	.51	.38	.36	.33	.36	.43	.32	.37	.31	.39	.34	.22	.45	.29	.28	.23	.23	.37	11.00
	WIND	68	55	62	42	48	39	73	79	72	75	44	25	29	36	37	27	20	20	65	74	52	13	35	33	38	41	86	37	27	33	75	1460

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(A) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	11	5.0	%23	SSE	16	58	24	15	36	2	0	0	0	0	0	2	–	2.8
ELY WB AIRPORT	–	–	10.7	34	W	25	39	15	12	25	3	0	0	0	0	0	3	83	3.1
LAS VEGAS WB AIRPORT	SW	27	11.7	30	SW	25	18	10	7	13	0	0	0	0	0	0	0	97	1.3
RENO WB AIRPORT	WNW	13	5.4	%31	SW	19	74	26	17	43	1	0	0	0	0	0	1	98	1.6
WINNEMUCCA WB AIRPORT	W	13	7.5	36	E	17	44	21	13	29	1	0	0	0	0	0	1	89	2.4

% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	116 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 20	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	8250	6P	6P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	8P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	8500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		MID	CLOSED	7/19/56
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
#CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	6P	6P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	8000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2088	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	8P	8P	MRS LIDABELL WRIGHT	2 3 5 6 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	4000		MID	STATE HIGHWAY DEPT	C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	118 18	5760		4P	BRUCE M LANE	3
EMPIRE	2862	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	7P	7P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	8A	8A	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	7P	7P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
BANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W HAUBR	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE H MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4088	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	8290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEBLOCE	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CRODAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L H WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MIDAS 4 NE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICE COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5891	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	8	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PAHRUMP RANCH	5897	NYE	2	36 12	115 59	2667		VAR	CLOSED	5/30/52
PALMETTO	5931	ESMERALDA	2	37 28	117 46	5900		MID	CLOSED	3/54
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6306	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE H MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	7P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	8500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK H MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	7P	7P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEERS	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E HOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	4P	4P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
URSINE SPRING VALLEY RCH	8543	LINCOLN	3	38 03	114 10	5800	SS	SS	CLOSED	12/6/55
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5
REACTIVATED STATION										
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7

‡ 1 CARBON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U.S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

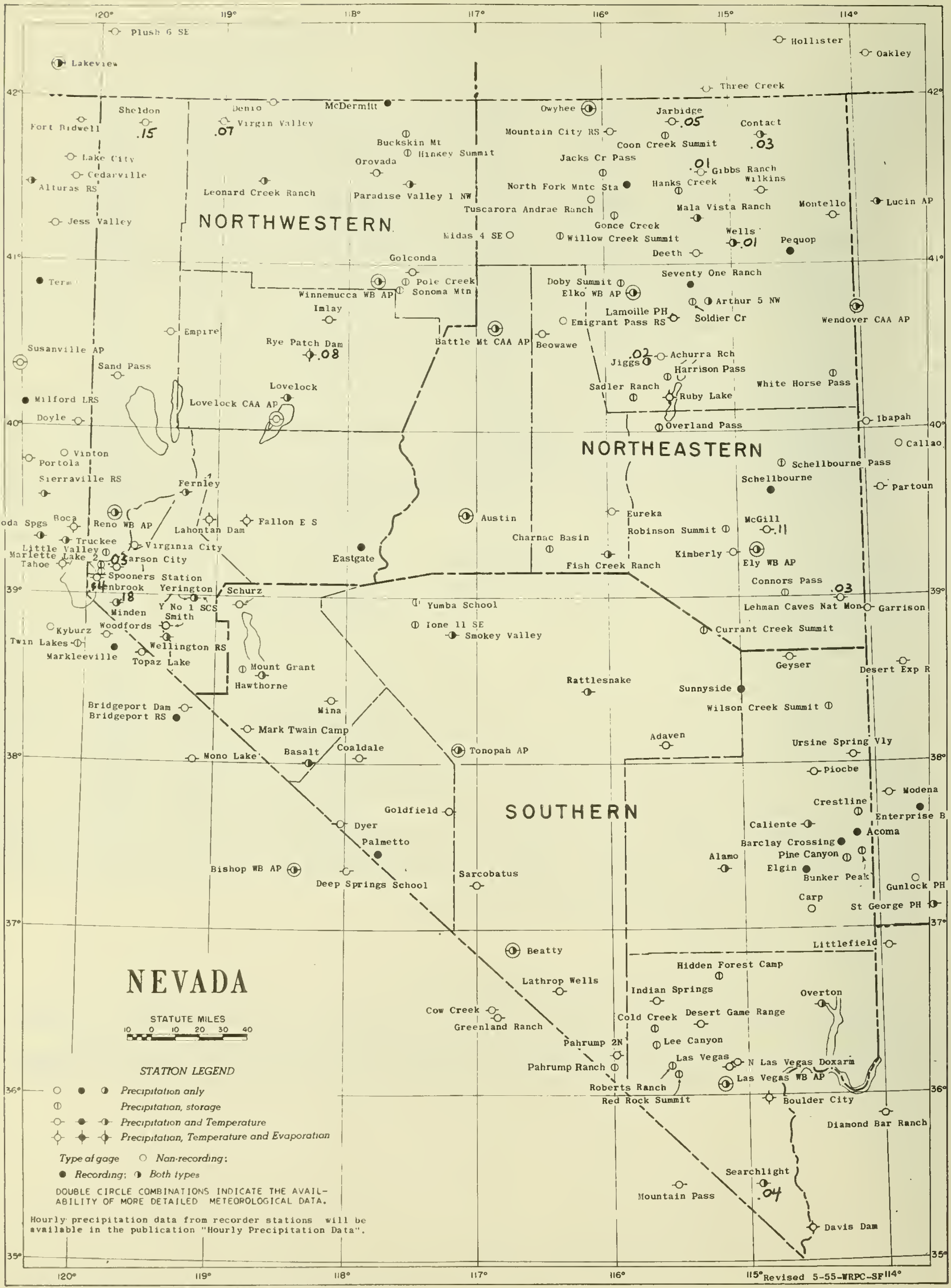
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

NWRC, Asheville, N.C. --- 9/27/56 --- 850

TOTAL MONTHLY PRECIPITATION, INCHES

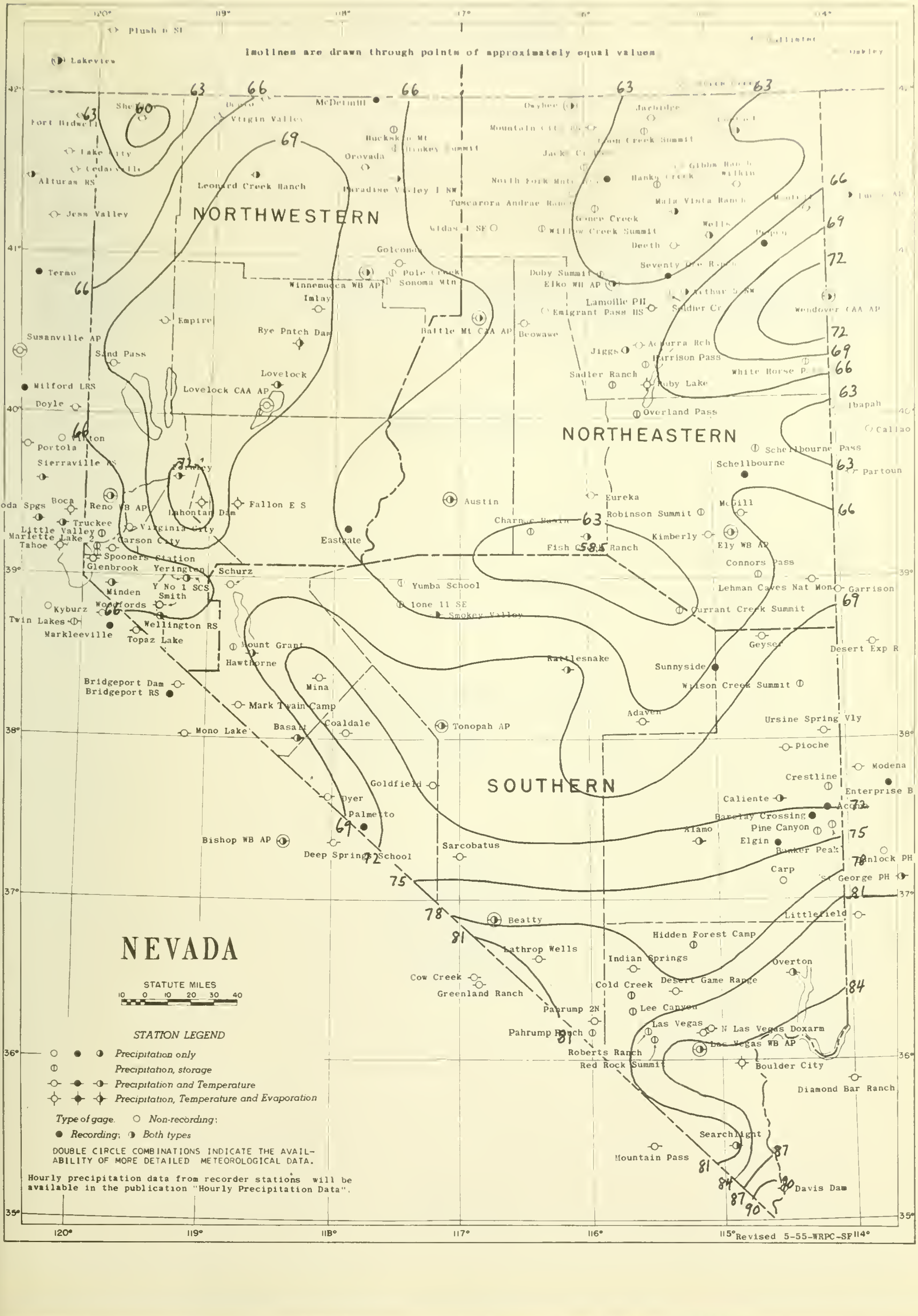
AUGUST 1956



ALL MONTHLY TOTALS OF MEASURABLE PRECIPITATION ARE PLOTTED.

AVERAGE MONTHLY TEMPERATURE, DEGREES, FAHRENHEIT

AUGUST 1956



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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

SEPTEMBER 1956
Volume LXXI No. 9

THE LIBRARY OF THE
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ASHEVILLE: 1956

NEVADA - SEPTEMBER 1956

WEATHER SUMMARY

Nearly all monthly mean temperatures were above usual values and most station precipitation totals were less than their long-term averages during September. Practically all of the eastern and southern parts of the State has less than one-fourth inch of precipitation. At only one station in the State was the monthly precipitation in excess of one inch. A large area, from Rattlesnake southward to the border, had no precipitation. Where showers occurred during September, range conditions were slightly improved since August, especially from Eastgate northward, but statewide, range feed conditions averaged generally poorer than in August. Still, feed supplies on Nevada's ranges, except in the southeastern part of the State, were the best they had been in years. Winter ranges in southern Nevada will produce little or no feed on account of the prolonged drought. Alfalfa yields in 1956 were good to excellent and wild hay yields were well above average, assuring abundant hay supplies in most areas. Alfalfa fields and irrigated pastures will provide ample feed this fall, although alfalfa aphid infestation was severe in some localities. Stock water was adequate in all areas except in southern Nevada, where the supply continued short.

Mean monthly temperatures ranged from 84.1° at Boulder city, down to 53.6° at Mountain City Ranger Station. The highest temperature, 109°, occurred at North Las Vegas Doxarm on the 2d, and at Overton on the 2d and 11th. The lowest temperature was 13° at Mountain City Ranger Station on the 22d. Of all stations in the State which have long-term temperature means, only four had negative departures. Overton, had the largest negative departure, -2.1°, and Lehman Caves National Monument had the highest positive departure, 5.6°. Lowest temperatures occurred at most stations north of the 39° parallel on the 22d or 23d. In the remainder of the State low temperatures occurred mostly during the period 21st - 24th. Highest temperatures over the northwestern and southern parts of the State occurred mostly during the first three days of the month, and over the northeastern part on the 17th or 18th. At Ely the maximum temperatures of 87° on the 16th, 19° on the 17th, and 88° on the 18th, were the highest temperatures ever recorded on those dates during the period of record for that station -- since 1938, and 85° on the 19th equaled the highest of record for that date.

The precipitation map near the back of this bulletin shows stations of the State which had one-quarter inch or more of precipitation. Eastgate was the only station which had more than one inch of rainfall. Only 16 other stations in the State had precipitation exceeding one-half inch and 12 stations had none. The heaviest 24-hour fall was 1.05-inch during a thunderstorm at Eastgate on the 20th. Nearly all precipitation, mostly from thundershowers, fell during two periods, 7th - 12th and 19th - 21st; also some on the 27th.

Harvesting of onions and early potatoes has been completed. Digging of the later, russet variety of potatoes began at the end of the month. The yield per acre will be good to excellent for late potatoes and onions, and the quality very good for both crops. The dry onion harvest was almost completed in September.

In all areas of Nevada, except in Clark County and parts of Nye County, cattle and sheep fared well during the past summer, were in good to very good condition at the end of September, and thus far there has been no forced marketing. In southern Nevada, especially in Clark County and parts of Nye County, where there has been practically no precipitation for more than a year, both summer and winter ranges were blasted, cattle and sheep were in poor to very poor condition, and some forced marketing had occurred. In the very dry areas the dead and extremely dry grasses and weeds portend a critical fire hazard.

H. P. Parker, Climatologist
Weather Records Processing Center
U. S. Weather Bureau
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or above	Max 32° or below	Min 32° or below	Min 0° or below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days .10 or more	.50 or more	1.00 or more
NORTHWESTERN DIVISION																							
CARSON CITY AM	81.2	43.2	62.2	2.3	90	2	35	22	101	1	0	0	0	.39	.13	.38	[illegible]	.0	0		1	0	0
DENIO	84.0	37.8	60.9		95	1	23	22+	137	9	0	7	0	.60				.0	[illegible]				0
EASTGATE	83.7M	48.8M	66.3M		92	1+	36	22	56	7	0	0	0	1.14		1.05	[illegible]	.0	[illegible]		1	1	1
EMPIRE	86.0M	48.7M	67.4M	3.5	95	1+	37	21+	38	12	0	0	0	.28	.03	.20	[illegible]	.0	[illegible]		1	0	0
FALLON EXP STATION	85.9	46.4	66.2	4.9	95	1	37	22	37	9	0	0	0	.51	.27	.50	20	.0	[illegible]		1	1	0
FERNLEY	85.1	49.4	67.3	4.0	97	1	35	22	43	9	0	0	0	.30	.12	.30	19	.0	[illegible]		1	0	0
GLENBROOK	76.4	46.7	61.6	2.9	88	[illegible]	40	20	114	0	0	0	0	.41	.40			.0					[illegible]
GOLCONOA	M	M	M		93	6	29	20+		6	0	2	0	.28	- [illegible]	.28	20				1	0	0
IMLAY	M	M	M		94	2	33	23		10	0	0	0					.0	0				
LAHONTAN OAM AM	83.9	52.7	68.3	2.4	92	3+	43	22	30	7	0	0	0	.36	.09	.36	20	.0	0		1	0	0
LEONARD CREEK RCH	83.1	45.9	64.5		94	7	30	23	62	2	0	0	0	.70		.67	20	.0	0		1	1	0
LOVELOCK AM	85.3	44.7	65.0	2.9	95	1	37	23	59	8	0	0	0	.63	.33	.54	19	.0	0		1	1	0
LOVELOCK CAA AP	85.7	42.4	64.1		96	[illegible]	34	17	69	11	0	0	0	.45		.41	19	.0	0		1	0	0
MINDEN AM	83.9	39.6	61.8	1.9	94	2	33	17+	109	8	0	0	0	.78	[illegible]	.28	19	.0	0		1	0	0
OROVADA	M	M	M											.56	.13	.54	20	.0	0		1	1	0
PARADISE VALLEY 1 NW	82.6M	37.3M	60.0M		92	6	25	22	149	5	0	3	0	.00	- [illegible]	.00		.0	0		0	0	0
RENO WB AP //R	82.5	40.0	61.3	0.8	95	1	33	22	116	5	0	0	0	.35	.13	.34	19	.0	0		1	[illegible]	0
RYE PATCH OAM	86.8	40.6	63.7	1.5	95	2+	29	23	81	12	0	3	0	.44	[illegible]	.44	20	.0	0		1	0	0
SAND PASS	83.5M	43.9M	63.7M	0.1	94	1	32	22	81	4	0	1	0	.14	- .14	.09	20	.0	0		0	0	0
SHELDON	71.6	40.1	55.9	2.4	82	1	19	21	272	0	0	4	0	.13	- [illegible]	.09	20	.0	0		0	[illegible]	0
SMITH	82.7	37.8	60.3	- 0.1	93	1	30	14	141	4	0	9	0	.41	.25			.0	0			0	0
VIRGINIA CITY	76.2	51.8	64.0		85	1+	40	22	74	0	0	0	0	.22		.15	19	.0	0		1	0	0
VIRGIN VALLEY	M	M	M											.46		.43	19	.0	0		1	0	0
WELLINGTON RS	83.2M	46.3M	64.8M		94	1	34	22	52	3	0	0	0	.55		.43	19	.0	0		1	0	0
WINNEMUCCA WB AP R	83.1	37.6	60.4	0.5	93	1	29	14+	150	4	0	8	0	.42	[illegible]	.30	19	.0	0		2	0	0
YERINGTON	85.0	39.4	62.2	1.5	97	2	30	22	102	9	0	3	0	.60	.34	.60	19	.0	0		1	1	0
OIVISION			63.3											.44				.0					
NORTHEASTERN OIVISION																							
AUSTIN	79.7	48.3	64.0	4.7	90	17	33	22	81	1	0	0	0	.69	.18	.54	20		0		1	1	0
BATTLE MT CAA AP R	84.4	37.8	61.1		94	1+	20	23	130	8	0	5	0	.18		.12	20	.0	0		1	0	0
BEOWAWE	84.2	34.9	59.6	- 1.1	91	1+	19	22	172	6	0	13	0	.33	.04	.20	20	.0	0		1	0	0
CONTACT	81.8	35.9	58.9		91	18	21	22	181	4	0	10	0	.68		.20	7	.0	0		4	0	0
DEETH	82.0	28.7	55.4		91	18	14	23	287	2	0	24	0	.31		.20	21	.0	0			0	0
ELKO WB AP R	82.0	34.9	58.5	0.7	92	18	20	22	195	2	0	11	0	.02	- .37	.02	10	.0	0		0	0	0
ELY WB AP R	80.2	39.3	59.8	2.0	90	17	26	23	159	1	0	3	0	.65	- .03	.64	20	.0	0		1	1	0
EUREKA	81.1M	42.9M	62.0M		89	17+	24	22	113	0	0	1	0	.06		.06	19	.0	0		0	0	0
FISH CREEK RANCH AM	80.6	29.9	55.3		87	2+	19	22+	287	0	0	17	0	.01		.01	20	.0	0		0	0	0
GIBBS RANCH	77.8	35.1	56.5		86	6+	22	23	251	0	0	10	0	.20		.10	11	.0	0		1	0	0
JARBIOGE	79.7	39.5	59.6	5.2	91	18	24	22	161	1	0	5	0	.51	- .42	.38	10	.0	0		1	0	0
KIMBERLY	76.9	46.3	61.6	3.3	87	1	33	23	113	0	0	0	0	.46	- .35	.31	20	.0	0		2	0	0
LAMOILLE PH AM	77.0	37.4	57.2	- 0.3	83	3+	32	29	227	0	0	1	0	.09	- .69	.09	21	.0	0		0	0	0
LEHMAN CAVES NM	80.8	50.3	65.6	5.6	89	7	33	22	60	0	0	0	0	.12	- .50	.07	20	.0	0		0	0	0
MALA VISTA RANCH	79.7M	32.6M	56.2M	1.9	89	17	18	22	258	0	0	16	0	T	- .59	T	10+	.0	0		0	0	0
MC GILL AM	79.2	46.8	63.0	2.1	88	18	34	22	93	0	0	0	0	.52	- .05	.50	20	.0	0		1	1	0
MONTELLO	83.7	36.9	60.3	0.8	94	17	22	23	153	9	0	8	0	.00	- .37	.00		.0	0		0	0	0
MOUNTAIN CITY RS	78.5M	28.6M	53.6M		89	6	13	22	336	0	0	21	0	.60		.57	10	.0	0		1	1	0
OWYHEE	78.3	39.1	58.7	2.3	89	18	25	22	189	0	0	4	0	.55	- .18	.55	10		0		1	1	0
RUBY LAKE	80.6	39.7	60.2	3.2	89	17+	25	23	145	0	0	2	0	.10	- .62	.10	20	.0	0		1	0	0
WELLS	82.6	33.3	58.0	1.0	91	17+	17	22	215	4	0	14	0	.20	- .11	.09	20	.0	0		0	0	0
WILKINS	80.5	31.1	55.8		89	18+	14	22	271	0	0	21	0	.22		.22	10	.0	0		1	0	0
DIVISION			59.1											.30				.0					
SOUTHERN OIVISION																							
AOAVEN	83.3	48.4	65.9	5.2	90	1+	38	21+	39	4	0	0	0	.00	- .44	.00		.0	0		0	0	0
ALAMO	94.1	43.6	68.9	0.9	98	3+	32	25	5	26	0	1	0	.00	- .29	.00		.0	0		0	0	0
BASALT	79.7	46.2	63.0		90	2	38	22	85	1	0	0	0	.16		.08	20+	.0	0		0	0	0
BOULOER CITY	96.8	71.4	84.1	3.1	105	2	62	24	0	28	0	0	0	.00	- .49	.00		.0	0		0	0	0
CALIENTE	M	45.1	M				36	23			0	0	0	.00	- .45	.00					0	0	0
COALOALE	90.9	48.4	69.7		99	15	39	30	16	19	0	0	0	.00		.00		.0	0		0	0	0
DESERT GAME RANGE	96.1	57.2	76.7	2.7	103	2+	48	23	0	29	0	0	0	.00	- .48	.00		.0	0		0	0	0
DYER 4 SE	M	M	M		95	1+	33	29			0	0	0	.05		.05	27	.0	0		0	0	0
INOIAN SPRINGS	100.4	51.7	76.1	2.8	107	2	44	23	0	30	0	0	0	.00	- .22	.00		.0	0		0	0	0
LAS VEGAS WB AP R	98.8	68.0	83.4	2.7	105	1+	57	24	0	28	0	0	0	.00	- .34	.00		.0	0		0	0	0
LATHROP WELLS	97.7	64.1	80.9		105	2	57	13+	0	29	0	0	0	T		T	27	.0	0		0	0	0
MINA	89.6M	44.6M	67.1M	1.1	94	4+	38	13+	16		0	0	0	.34	.13			.0	0			0	0
NORTH LAS VEGAS OOXARM	102.4	57.1	79.8		109	2	45	24	0	30	0	0	0	.00		.00		.0	0		0	0	0
OVERTON AM	103.4	55.4	79.4	- 2.1	109	3+	44	24	0	30	0	0	0	T	- .51	T	28	.0	0		0	0	0
PIOCHE	82.9	53.0	68.0	4.5	90	18	44	30	23	1	0	0	0	.01	- .97	.01	27	.0	0		0	0	0
RATTLESNAKE	83.4M	49.4M	66.4M		91	1	42	20+	31	4	0	0	0	.00		.00		.0	0		0	0	0
SARCOBATUS	92.5	47.5	70.0		101	2	38	17	2	22	0	0	0	.16		.16	20	.0	0		1	0	0
SCHURZ	86.2	43.8	65.0	2.3	96	1+	36	16	49	11	0	0	0	.30	- .02	.30	19	.0	0		1	0	0
SEARCHLIGHT	93.7	67.8	80.8	4.7	99	18	57	2	0	28	0	0	0	.04	- .56	.04	6	.0	0		0	0	0
SMOKEY VALLEY	82.7	42.9	62.8		91	2	34	22	80	3	0	0	0	.58		.45	20	.0	0		2	0	0
TONOPAH AP	83.5	47.5	65.5		92	2	41	13+	48	3	0	0	0	.02		.02	20	.0	0		0	0	0
OIVISION			72.3											.08				.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

NEVADA
SEPTEMBER 1956

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.00																															
ALAMO	.00																															
ARTHUR 5 NW	.32																				.32											
AUSTIN	.69										T	.04									.54	.09						.02				
BASALT	.16																				.08							.08			T	
BATTLE MT CAA AP R	.18						T			T	.03									.03	.12	T						T				
BEOWAWE	.33							.03			.06										.20	.04										
BOULDER CITY	.00																															
CALIENTE	.00																															
CARP	.03																									T			.02		.01	
CARSON CITY	.39									.01											.38											
COALDALE	.00																															
CONTACT	.68							.20			.17	.10	.13								.08											
DEETH	.31											*	.11									.20										
DENIO	.60																				*	.60										
DESERT GAME RANGE	.00																															
DYER 4 SE	.05																											.05		T		
EASTGATE	1.14																				1.05							.09				
ELKO WB AP R	.02							T			.02	T																T				
ELY WB AP R	.65		T																		.64	.01						T			T	
EMIGRANT PASS HWY STA	.02										T									.02						T						
EMPIRE	.28																			.08	.20											
EUREKA	.06																			.06												
FALLON EXP STATION	.51																				.50							.01				
FERNLEY	.30																			.30												
FISH CREEK RANCH	.01																				.01											
GIBBS RANCH	.20							.02			.08	.10									T							T				
GLENBROOK	.91									.04	.02									*	.85						T					
GOLCONDA	.28																				.28											
IMLAY	-																			-	-											
INDIAN SPRINGS	.00																															
JARBIDGE	.51							T			.38		.08								T	.05										
JIGGS	.10																					.05						.05				
KIMBERLY	.46																				.31	.10						.05				
LAHONTAN DAM	.36										T										.36							T				
LAMOILLE PH	.09																					.09	T									
LAS VEGAS WB AP R	.00																															
LATHROP WELLS	T																											T				
LEHMAN CAVES NM	.12																				.07							T			.05	
LEONARD CREEK RCH	.70																			.03	.67											
LOVELOCK	.63									.03										.54							.06					
LOVELOCK CAA AP	.45										T									.41	.04						T	T				
MALA VISTA RANCH	T										T																	T				
MC GILL	.52																				.50										.02	
MENDIVE RANCH	.25										.20		.05																			
MIDAS 4 SE	.33										.33																					
MINA	.34																				*	.34										
MINDEN	.28								T											.28							T					
MONTELLO	.00																															
MOUNTAIN CITY RS	.60										.57										.02	.01										
NORTH LAS VEGAS DDXARM	.00																															
OROVADA	.56																				.54	.02										
OVERTON	T																												T			
OWYHEE	.55							T			.55	T									T											
PARADISE VALLEY 1 NW	.00																															
PIOCHE	.01									T		T																.01				
RATTLESNAKE	.00																															
RENO WB AP //R	.35																		.01	.34	T							T				
RUBY LAKE	.10							T			T										.10											
RYE PATCH DAM	.44									T	T										.44											
SAND PASS	.14																			.05	.09											
SARCOBATUS	.16																				.16											
SCHURZ	.30									T										.30								T				
SEARCHLIGHT	.04						.04																									
SHELDON	.13																		.03	.01	.09											
SMITH	.41																			*	.41											
SMOKEY VALLEY	.58												.02								.45	.01						.10				
TONOPAH AP	.02																				.02							T				
TUSCARORA ANDRAE RCH	.17										.15	T	T								.02							T				
VIRGINIA CITY	.22																			.15	.07											
VIRGIN VALLEY	.46							.03											T	.43												
WELLINGTON RS	.55							.07		.05										.43												
WELLS	.20							T			T	.08									.09							.03	T			
WILKINS	.22										.22																					
WINNEMUCCA WB AP R	.42						T			T	.01									.30	.11						T	T				
YERINGTON	.60																			.60												

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	[illegible]	[illegible]	[illegible]	89	[illegible]	85	85	85	85	85	84	83	84	[illegible]	86	85	[illegible]	83	81	74	76	73	77	[illegible]	[illegible]	82	[illegible]	77	[illegible]	[illegible]		83.3
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50	[illegible]	52	[illegible]	[illegible]	[illegible]	51	[illegible]	[illegible]	49	49	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47	48	[illegible]	47	[illegible]	48		48.4
ALAMO	MAX	97	97	98	98	97	97	98	98	97	97	96	95	98	[illegible]	97	97	98	96	93	88	83	89	[illegible]	92	91	[illegible]	91	93	[illegible]	89		94.1
	MIN	41	[illegible]	38	44	41	44	[illegible]	52	[illegible]	52	50	[illegible]	[illegible]	44	41	[illegible]	38	38	41	[illegible]	45	44	44	[illegible]	42	[illegible]	36	40	42	43		43.6
AUSTIN	MAX	[illegible]	86	84	84	87	81	84	85	78	80	[illegible]	79	81	[illegible]	85	87	[illegible]	89	84	90	64	[illegible]	77	79	81	79	[illegible]	[illegible]	77	74		79.7
	MIN	[illegible]	54	[illegible]	49	[illegible]	57	58	[illegible]	52	52	50	44	45	48	48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47	51	50	47	42	44	47		48.3
BASALT	MAX	[illegible]	[illegible]	87	85	83	82	83	85	82	84	81	80	76	77	79	83	83	[illegible]	80	75	67	69	74	77	81	78	74	75	74	75		79.7
	MIN	[illegible]	52	55	51	[illegible]	50	48	45	50	51	49	44	40	41	42	44	45	53	49	[illegible]	41	38	40	45	46	49	47	42	42	48		46.7
BATTLE MT CAA AP	MAX	94	92	88	83	88	94	92	92	84	87	88	82	84	87	88	[illegible]	92	92	85	60	67	71	81	84	88	85	76	79	80	79		84.4
	MIN	37	50	40	40	[illegible]	39	50	40	35	55	[illegible]	45	37	31	34	[illegible]	14	14	36	48	38	22	20	[illegible]	[illegible]	40	45	34	32	39		37.8
BEOWAWE	MAX	91	90	87	87	85	91	89	88	85	83	84	79	83	85	88	[illegible]	[illegible]	91	91	88	68	71	81	83	86	84	80	76	78	78		84.7
	MIN	35	37	39	38	41	42	[illegible]	35	37	[illegible]	45	38	32	32	28	31	32	[illegible]	35	42	30	19	[illegible]	24	35	[illegible]	35	31	30	23		34.9
BOULDER CITY	MAX	[illegible]	[illegible]	104	[illegible]	100	97	96	96	99	98	98	99	97	97	98	[illegible]	98	[illegible]	98	95	86	88	90	93	96	98	99	95	93	91		96.8
	MIN	74	75	74	72	74	77	70	74	76	76	75	71	66	70	73	72	73	71	74	70	66	68	69	67	66	73	75	70	69	68		71.4
CALIENTE	MAX	97	96	95	95	96	91	89	90	91																							
	MIN	49	49	49	48	47	50	52	51	53	52	52	53	43	43	43	42	40	41	42	43	43	42	36	38	40	39	45	45	41	41		45.1
CARSON CITY	MAX	89	90	87	85	86	89	88	84	83	77	78	76	79	81	84	86	88	89	86	64	70	68	70	82	82	83	79	75	78	80		81.2
	MIN	46	48	47	43	43	48	44	44	47	58	44	38	40	40	39	42	36	47	50	40	42	35	37	42	44	46	49	41	37	39		43.2
COALDALE	MAX	97	98	96	93	94	94	94	98	93	95	94	93	89	90	99	98	94	93	95	80	78	79	84	85	90	89	89	85	86	84		90.9
	MIN	53	54	54	54	54	57	56	49	55	53	49	50	45	43	45	45	43	50	51	50	42	43	43	49	49	48	49	40	41	39		48.4
CONTACT	MAX	89	86	76	78	80	90	87	87	85	76	81	80	82	85	87	88	90	91	90	87	67	67	78	81	84	82	77	74	75	73		81.8
	MIN	36	38	32	36	28	34	47	45	39	50	48	43	32	31	32	35	38	35	37	43	32	21	25	34	35	41	39	27	28	36		35.9
DEETH	MAX	82	88	86	81	84	89	86	86	87	84	85	81	83	84	81	88	90	91	89	84	71	70	73	80	84	82	70	74	73	74		82.0
	MIN	26	27	30	28	27	29	52	27	29	50	41	36	29	25	22	23	23	26	24	44	35	17	14	23	26	29	32	27	20	20		28.7
DENIO	MAX	95	85	86	90	90	92	90	90	86	85	83	79	85	88	90	90	93	87	85	80	64	70	80	84	87	80	74	79	78	76		84.0
	MIN	41	44	42	40	31	33	62	50	42	39	37	45	37	30	32	35	37	39	44	44	28	23	23	42	40	37	38	35	30	33		37.8
DESERT GAME RANGE	MAX	101	103	103	99	100	95	95	94	99	100	99	98	96	97	98	98	100	100	98	94	89	90	93	94	94	95	90	91	90	91		96.1
	MIN	57	58	56	57	57	63	67	60	60	60	61	64	56	56	58	58	54	55	56	66	55	52	48	51	51	63	58	54	51	55		57.2
DYER 4 SE	MAX	95	95	93	92	90	90	89	90	92	93	91	85	85	85												88	79	82	78	81		
	MIN	42	47	44	44	39	52	56	39	44	45	45	40	36	36	34											42	55	35	33	38		
EASTGATE	MAX	92	91	88	87	90	90	89	88	82	87	87	81	83	88	87	91	92	90	85	61	66	70	80	82	85	84	75	75	81			83.7
	MIN			56	52		49	56	52	51	55	50	45	45	41	48	52	52	54	47	47	42	36	43	51	48	53	51	47	47	47		48.8
ELKO WB AP	MAX	89	88	83	82	84	89	86	87	83	85	85	80	83	85	86	88	90	92	88	61	68	70	78	81	85	83	71	75	79	75		82.0
	MIN	35	42	35	35	33	38	50	37	34	49	45	43	34	30	31	31	29	34	32	41	29	20	23	29	33	37	42	30	30	35		34.9
ELY WB AP	MAX	87	88	88	84	85	84	83	83	83	85	83	81	81	81	84	87	90	88	85	62	65	66	74	78	80	79	71	73	77	70		80.2
	MIN	37	44	41	41	37	37	50	47	47	52	51	44	35	36	37	36	34	36	41	45	37	27	26	35	35	45	43	34	32	38		39.3
EMPIRE	MAX	95	94	95	95	91	94	91	88	86	85	82	79	84	89	91	90	92	90	80	69	70	69	80	85	88	90	85	80				86.0
	MIN	49	50	51	50	49	53	60	50	47	48	46	49	50	47	50	47	50	52	51	50	37	37	48	50	49	53	49	42				48.7
EUREKA	MAX		88		85	83	88	84	84	86	86	86	82	82	82	84	87	89	89	85	74	64	78	75	79	82	82	64	71	78	74		81.1
	MIN		37		40	41	46	55	52	51	49	52	45	41	40	44	43	44	47	51	39	43	24	36	40	43	45	44	35	37	37		42.9
FALLON EXP STA	MAX	95	94	92	88	89	93	93	91	85	88	86	83	85	87	89	90	91	93	88	69	71	72	80	87	87	85	81	82	81	82		85.9
	MIN	47	53	50	46	45	48	52	42	47	58	45	40	42	41	43	43	44	48	50	50	45	37	40	46	48	49	56	44	43	49		46.4
FERNLEY	MAX	97	96	92	89	89	93	93	90	87	86	85	79	82	85	87	90	91	90	74	68	70	70	79	87	88	88	80	85	80	84		85.1
	MIN	48	55	50	51	45	59	60	45	48	61	50	45	52	52	50	51	53	60	50	48	42	35	39	45	50	50	54	44	44	45		49.4
FISH CREEK RANCH	MAX	61	87	85	86	81	83	84	82	83	83	85	85	84	85	81	84	86	87	87	85	63	66	69	77	80	81	82	63	75	78		80.6
	MIN	30	37	37	38	31	33	32	33	33	36	35	33	21	22	24	24	25	25	29	34	43	19	19	27	28	31	33	26	25	34		29.9
GIBBS RANCH	MAX	85	80	78	75	81	86	82	84	81	74	81	78	78	80	82	84	86	86	85	72	63	67	74	77	79	78	67	69	71	70		77.8
	MIN	33	36	41	41	33	34	46	42	30	46	46	40	45	32	34	33	33	40	34	44	29	27	22	26	29	33	40	26	26	32		35.1
GLENBROOK	MAX	84	88	85	81	84	83	84	80	76	74	76	72	74	75	78	82	82	78	67	65	62	67	77	78	76	75	70	73	74	73		76.4
	MIN	52	54	51	49	48	49	50	48	50	53	48	42	41	42	44	46	44	48	50	40	41	41	43	45	47	48	48	48	48	43		46.7
GOLCONDA	MAX					88	93	92			86	84	82	87	89			92	90	89	87	80			82	87	84	82	82				
	MIN					40	39	58	36			40	48	36	34			40	40	39	29	29			38	40	41	38	38				
IMLAY	MAX	90	94	93	89	91	93	90	88	82	88	87	85	85	88	90	92	93	92														
	MIN	48	47	52	51	56	43	55	38	41	62	55	40	37	35	36	39	35	42					33									
INDIAN SPRINGS	MAX	105	107	105	105	104	100	100	100	99	104	102	100	99	101	102	104	104	105	102	90	94	95	100	102	100	98	100	94	97	95		100.4
	MIN	56	57	56	55	54	64	56	57	52	55	58	56	50	50	48	48	45	48	50	48	48	46	44	45	48	50	55	49	48	54		51.7
JARBIDGE	MAX	87	81	76	77	81	88	82	87	80	77	77	76	82	85	86	86	89	91	85	75	63	67	81	85	81	79	70	70	77	71		79.7
	MIN	46	42	34	32	30	38	45	45	41	51	44	45	35	38	38	41	43	42	39	45	29	24	28	39	41	45	48	40	33	43		39.5
KIMBERLY	MAX	87	85	83	80	81	82	77	78	79	78	77	75	74	75	76	82	82	82	80	76	70	61	68	74	78	82	78	67	70	70		76.9
	MIN	49	45	47	45	43	44	57	55	53	52	57	57	45	45	47	49	49	52	52	40	37	34	33	37	47	50	46	43	40	39		46.3
LAHONTAN DAM	MAX	87	90	92	91	90	91	92	90	88	83	85	85	78	80	85	87	87	87	89	76	67	69	75	78	84	84	84	79	82	81		83.9
	MIN	58	56	54	55	56	57	58	49	54	64	51	49	53	51	52	52	53	53	58	48	45	43	45	44	51	54	58	50	54	56		52.7
LAMOILLE PH	MAX	81	80	83	82	79	83	81	80	82	79	80	82	81	79	78	79	81	77	75	74	60	67	70	74	78	77	75	68	70	74		77.0
	MIN	39	37	39	38	37	40	38	39	40	38	39	40	39	40	39	37	37	38	35	37	39	36	35	36	35	38	37	33	32	34		37.4
LAS VEGAS WB AP	MAX	105	105	104	101	104	98	98	102	102	103	101	98	99	100	102	102	102	104	102	88	88	90	91	96	97	97	99	96	97	94		98.8
	MIN	69	72	76	75	68	72	65	72	73	72	78	73	74	65	65	61	63	62	65	71	65	64	59	57	61	62	72	68	68	72		68.0
LATHROP WELLS	MAX	103	105	103	100	100	100	99	100	100	102	98	92	98	98	99	100	100	102	98	92	89	92	94	97	98	98	97	93	93	90		97.7
	MIN	67	68	66	64	64	71	66	65	67	69	74	74	57	61	61	62	60	63	65	64	57	59	66	63	64	63	64	60	61	59		64.1
LEHMAN CAVES NM	MAX	87	87	85	84	80	87	89	83	82	85	83	80	81	82	84	85	86	87	87	80	67	65	71	78	81	80	77	75	73	74		80.8
	MIN	49	63	49	54	48	48	56	56	56	59	51	61	51	49	51	51	52	53	55	52	44	33	36	44	47	55	55	45	39	48		50.3
LEONARD CREEK RCH	MAX	89	86	88	85	89	87	94	89	87	88	84	83	85	87	87	89	90	88	77	64	65	71	78	82	84	84	80	76	78	78		83.1
	MIN	48	47	50	40	49	48	52	47	51	53	41	42	41	40	40	40	47	58	51	49	39	41	36	42	45	48	53	42	50	46		45.9
LOVELOCK	MAX	95	94	94	89	89	92	91	89	89	88	88	85	82	84	88	89	90	94	92	72	70	68	73	82	84	86	84	77	80	80		85.3
	MIN	45	50	50	53	52	50	47	45	45	44	44	42	40	39	42	40	41	43	52	50	42	42	37	40	45	45	53	40	41	42		44.7
LOVELOCK CAA AP	MAX	95	96	93	88	92	93	94	90	87	90	88	84	87	88	89	90	93	93	80	63	67	71	81	85	86	87	80	81	81	80		85.7
	MIN	41	49	50	53	46	41	48	39	40	54	39	38	35	37	35	35	34	42	47	49	43	39	35	41	44	42	55	40	41	41		42.4
MALA VISTA RANCH	MAX	87	85	80	78	82	87	84	85	81	78		84	81	82	84	85	89		87	77	65	68	75	81	81	80	66	72	73	74		79.7
	MIN	32	36	34	33	29	37	47	39	31	46		38	35	29	29	30	30		31	44	36	18	23	26	32	34	32	25	27	31		32.6

See reference notes following Station Index.

Table 5-Continued

DAILY TEMPERATURES

NEVADA
SEPTEMBER 1956

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MC GILL	MAX	81	78	87	86	83	84	85	81	81	82	82	82	80	79	81	84	86	88	83	84	57	66	66	75	78	80	77	70	73	76		79.2
	MIN	48	50	49	46	46	47	52	58	58	58	56	52	48	49	44	43	47	49	51	45	35	34	36	42	47	53	41	40	40	39		46.8
MINA	MAX	90		92	94	92	94	92	92		90	94	90	88	88	94		94	92	92	92	87	86		85	84	88	86	82	82			89.6
	MIN	52		54	54	48	52	46	44		42	42	45	38	38	42		42	40	42	47	47	44		40	44	46	43	42	42			44.6
MINDEN	MAX	90	94	92	90	90	91	88	85	87	80	82	79	80	83	86	88	90	91	88	66	71	71	74	83	85	85	84	79	82	83		83.9
	MIN	44	44	42	40	40	44	40	41	49	56	44	38	34	34	35	37	33	39	42	35	38	33	35	39	41	43	44	35	35	35		39.6
MONTELLO	MAX	91	90	84	85	82	89	90	91	90	84	88	87	87	88	89	90	94	90	92	73	67	69	75	83	87	86	74	75	73	68		83.7
	MIN	35	35	39	38	31	34	47	52	42	53	45	43	37	36	46	34	36	34	33	47	40	24	22	29	28	26	41	32	31	37		36.9
MOUNTAIN CITY RS	MAX			76	74		89	85	84	81	77	81	77	80	83	85	87	87	88	84	77	60	68	76	76	81	79	71	71	73	69		78.5
	MIN			27	25	20		50	35	25	44	37	35	30	25	25	26	25	25	26	40	24	13	16	25	23	28	48	25	21			28.6
NORTH LAS VEGAS OOXARM	MAX	107	109	108	106	106	100	102	102	105	107	105	101	101	103	106	107	107	107	105	93	91	94	97	99	102	101	102	101	101	97		102.4
	MIN	58	60	56	56	57	65	56	60	60	63	63	72	54	53	53	50	50	51	55	73	66	53	50	45	47	52	57	58	57	64		57.1
OROVAOA	MAX																																
	MIN																																
OVERTON	MAX	105	108	109	108	108	106	103	103	105	106	108	109	105	104	105	105	105	105	106	106	94	93	95	95	98	101	101	105	100	100		103.4
	MIN	56	56	57	59	56	62	59	61	65	64	62	61	52	53	50	50	50	51	48	56	57	58	53	44	47	50	54	61	54	57		55.4
OWYHEE	MAX	87	77	77	74	80	88	84	84	78	76	80	73	80	83	85	86	87	89	82	65	58	68	77	78	81	79	72	70	73	79		78.3
	MIN	38	43	37	34	34	42	57	43	40	53	45	42	40	38	39	38	39	38	36	47	28	25	31	41	35	40	45	38	29	37		39.1
PARAOISE VALLEY 1 NW	MAX	87	90	82	82	85	92	88	86	85	83		82	82	87	90	90	88	90	85	70	71	67	79		85	82	77	75	77	76		82.6
	MIN	41	37	39	36	35	40	41	38	36	46		36	37	35	38	36	35	44	38	48	33	25	29		36	38	45	34	32	35		37.3
PIOCHE	MAX	89	88	89	88	88	86	85	83	82	83	83	82	82	85	86	87	89	90	85	72	72	74	78	80	82	83	85	76	79	77		82.9
	MIN	52	54	58	57	57	59	58	57	58	58	59	59	52	52	51	51	52	50	54	56	47	46	46	45	50	55	55	51	47	44		53.0
RATTLESNAKE	MAX	91	90	90	89		85	87	84	81	88	85	82	82	83	85	88	90	88	86	80	71	75	80	82	81	75	79	79		78		83.4
	MIN	55	55	55	54		58	56	51	54	54	52	53	45	46	44	44	47	47	51	42	44	42	47	45	50	55	45	43		48		49.4
RENO WB AP	MAX	95	93	91	89	90	88	85	85	80	80	79	77	79	84	85	89	91	85	70	69	69	72	83	84	84	81	77	80	82	80		82.5
	MIN	43	44	41	39	40	45	42	36	45	51	39	38	37	36	38	38	35	44	44	39	38	33	36	40	42	44	45	36	37	35		40.0
RUBY LAKE	MAX	87	84	82	80	83	86	83	83	81	84	83	81	80	82	82	86	89	89	86	83	67	66	76	79	81	78	76	72	75	74		80.6
	MIN	47	38	42	44	35	36	49	50	47	47	44	45	35	44	36	35	34	38	40	45	44	26	25	33	38	42	42	37	34	40		39.7
RYE PATCH OAM	MAX	94	95	93	91	93	92	91	90	88	87	88	85	89	87	90	92	95	94	89	77	65	72	80	84	86	87	85	80	81	83		86.8
	MIN	40	49	44	44	50	45	51	37	38	59	37	35	34	32	32	33	33	43	41	50	39	38	29	38	43	43	51	34	36	39		40.6
SAND PASS	MAX	94	93	92	87	89	89	88		87	84	80	79			86	87	91	88	73	70	67	71	81	86	86	85	82	81	79	80		83.5
	MIN	48	52	48	48	45	50	55		39	45	40	40			45	43	39	55	50	49	35	32	35	40	42	45	44	39	41	41		43.9
SARCOBATUS	MAX	100	101	100	99	96	95	94	93	95	97	95	90	89	90	95	94	97	97	92	88	79	87	86	92	93	93	90	87	86	86		92.5
	MIN	50	52	50	51	47	47	48	43	49	55	54	49	43	49	49	41	38	41	48	50	49	43	42	42	45	48	55	50	52	44		47.5
SCHURZ	MAX	96	96	92	92	93	93	93	91	85	89	88	82	85	83	89	91	93	91	80	67	71	74	85	86	88	87	78	82	84	81		86.2
	MIN	43	50	49	42	43	48	50	40	45	55	44	39	39	38	37	36	38	47	45	49	47	37	38	42	46	43	57	42	41	45		43.8
SEARCHLIGHT	MAX	95	94	96	96	97	94	92	93	94	96	94	94	94	95	94	95	98	99	98	93	93	86	87	92	93	94	92	92	91	90		93.7
	MIN	59	57	67	68	75	74	65	68	68	70	73	70	70	68	67	68	66	75	71	65	63	67	66	61	71	69	66	68	70	69		67.8
SHELDON	MAX	82	81	74	74	79	81	81	73	70	69	66	67	71	78	78	80	73	69	63	60	65	64	72	72	75	71	66	63	68	64		71.6
	MIN	51	41	33	38	36	48	50	41	50	37	31	36	41	40	41	38	48	51	45	44	19	26	38	39	43	43	46	39	32	38		40.1
SMITH	MAX	93	91	90	87	89	87	86	86	80	81	82	79	81	84	84	89	90	88	83	69	67	71	82	84	85	85	72	79	80	78		82.7
	MIN	39	46	41	40	38	43	39	34	45	50	33	32	31	30	31	31	31	41	39	36	44	31	32	36	39	40	52	36	32	42		37.8
SMOKEY VALLEY	MAX	90	91	89	87	88	87	86	85	84	87	86	80	81	83	84	87	90	88	85	79	64	70	78	80	82	82	78	75	78	77		82.7
	MIN	44	48	47	45	42	44	55	45	47	45	46	49	46	38	35	35	35	41	44	44	41	34	35	40	40	42	53	37	37	52		42.9
TONOPAH AP	MAX	91	92	90	89	88	87	87	87	87	89	87	83	83	84	85	88	88	88	86	63	72	76	80	83	84	83	71	76	79	78		83.5
	MIN	52	53	55	52	53	55	51	47	49	50	47	45	41	42	44	46	46	45	49	46	44	41	44	47	49	49	47	43	42	50		47.5
VIRGINIA CITY	MAX	85	83	82	80	83	83	79	78	76	75	74	72	74	77	78	82	85	81	80	61	62	64	75	76	76	75	70	73	74	72		76.2
	MIN	59	63	59	59	58	57	54	50	53	56	51	45	46	49	52	54	50	59	48	43	43	40	45	53	53	54	50	46	49	55		51.8
VIRGIN VALLEY	MAX																																
	MIN																																
WELLINGTON RS	MAX	94	92	91	87	87	85	86	87	80	82	83	80	81	81	84	87	88	85	81	70	66		79	83		85		80		80		83.2
	MIN	52	54	50	48	47	50	49	48	60	58	43	41	38	41	41	44	44	50	47	44	49	34		45		46		43		38		46.3
WELLS	MAX	87	86	84	80	83	90	87	86	86	85	83	80	83	85	88	88	91	91	90	87	66	71	77	79	84	81	79	72	75	75		82.6
	MIN	31	35	33	34	36	36	51	46	30	49	45	38	35	26	32	26	29	34	31	45	35	17	24	25	28	34	31	22	25	35		33.3
WILKINS	MAX	86	83	81	78	82	87	87	86	83	78	82	79	81	83	85	86	87	89	89	82	66	68	76	79	82	80	72	71	73	73		80.5
	MIN	29	43	34	27	23	27	43	39	32	40	46	37	31	30	30	30	29	29	29	44	30	14	16	24	29	31	42	23	22	29		31.1
WINNEMUCCA WB AP	MAX	93	89	86	84	89	92	89	88	85	86	84	79	83	87	89	90	92	89	81	60	65	72	80	83	88	83	77	76	79	76		83.1
	MIN	38	47	41	38	49	37	49	35	38	55	36	34	32	29	30	30	30	40	39	48	35	35	29	37	37	40	41	30	32	36		37.6
YERINGTON	MAX	95	97	92	89	92	90	91	92	85	81	86	81	84	85	87	90	92	89	75	72	72	72	84	87	84	85	78	80	82	80		85.0
	MIN	42	47	42	37	37	43	43	34	45	60	35	35	32	32	34	35	37	44	40	40	44	30	34	40	40	40	49	37	34	39		39.4

See reference notes following Station Index.

EVAPORATION AND WIND

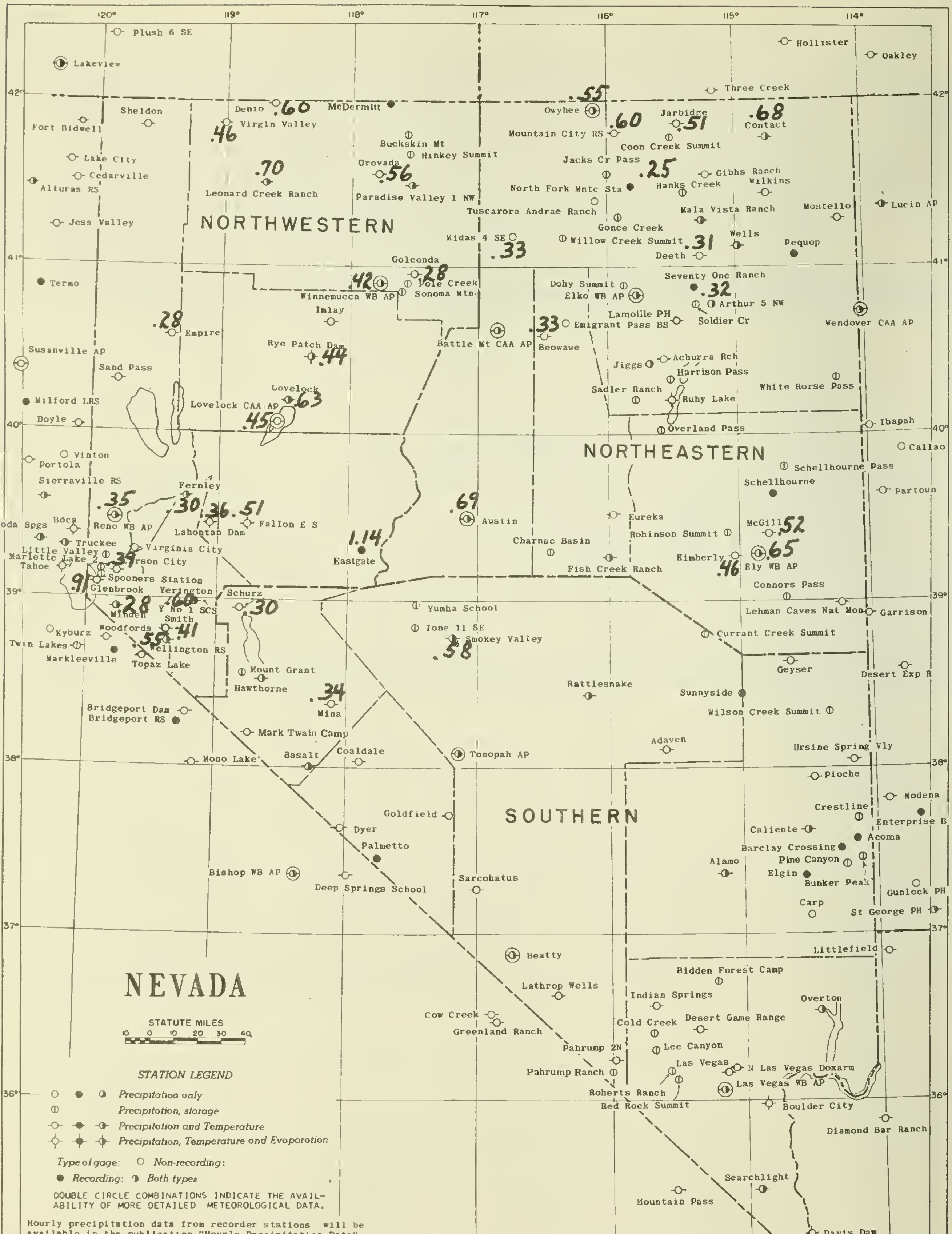
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.50	.49	.61	.38	.35	.30	.19	.53	33	33	43	.41	.37	.41	.40	.42	.10	35	39	47	18	.35	39	.24	.32	31	42	39	45	46		11.77
	WIND	23	30	77	64	58	35	28	42	41	39	56	65	38	31	38	20	24	22	34	106	134	48	50	18	21	28	64	78	64	96		1479
	MAX	07	05	01	NN	90	88	92	91	91	N9	86	89	90	88	89	89	90	91	86	83	84	N3	82	84	87	86	83	82	85	82		87.7
	MIN	65	65	63	62	62	67	63	66	66	67	66	63	69	62	62	62	60	61	64	62	57	59	55	56	59	61	61	61	63	60		62.1
CALIENTE	EVAP	.44	.32	.52	*	.32	.18	.13	.35	.31	.26	.40	.33	.42	.21	.15	*	.52	.33	32	.33	.14	*	*	.00	*	*	.18					B 8.07
	WIND	26	38	40	*	40	25	25	43	36	33	41	42	45	28	21	*	35	23	33	63	10	*	*	*	80	6	15	*	29	13		796
FALLON EXP STA (a)	EVAP	.15	.26	.06	.30	.09	.15	.15	.17	.16	.23	.13	.19	.14	.14	.15	.13	.15	.13	.09	10	.17	.14	.11	.12	.16	.04	.12	.11	13	.12		4.20
	WIND	12	39	35	26	16	14	19	25	33	96	45	10	7	14	14	13	11	13	25	37	13	15	15	14	12	10	46	17	19	12		683
LAHONTAN DAM	EVAP	.26	.2N	.19	.29	.33	.15	.20	.23	.33	.33	.41	.32	.25	.29	.24	.26	.25	.21	.22	.14	.11	.03	.23	.21	.27	.27	.24	18	.22	.17		7.11
	WIND	*	32	38	125	8	10	53	66	48	146	164	20	56	5N	1N	59	35	35	87	80	59	16	14	21	53	54	74	39	25	44		1537
RUBY LAKE	EVAP	.39	.41	.2N	.30	.39	.28	.29	.35	.32	.24	.30	.29	.31	.38	.1N	.20	.25	.28	.30	.22	.22	.20	.19	.22	.24	.23	.20	.19	.22	.19		N.14
	WIND	3N	57	31	53	22	19	35	40	49	32	45	49	30	24	24	17	13	21	29	44	50	31	19	17	22	21	60	40	39	18		9N7
RYE PATCH DAM	EVAP	.31	.26	.44	.29	.36	.2N	.35	.36	.27	.33	.28	.25	.30	.2N	.26	.29	.14	.36	.29	.09	.13	.21	.18	.22	.25	.25	.18	.20	.21	.19		7.79
	WIND	38	40	70	45	75	29	30	17	69	36	102	39	47	27	16	12	35	41	38	59	N2	86	36	22	43	26	66	27	40	23		1316

MAXIMIM ANO MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECOROED OURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASUREO IN SUNKEN PAN 6 FEET IN OIAMETER ANO 20 INCHES IN DEPTH.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	WSW	12	4.1	%22	WSW	11	55	25	19	43	3	1	0	0	0	0	4	–	2.2
ELY WB AIRPORT	–	–	11.3	34	NW	27	43	19	16	34	3	1	0	1	0	0	5	83	2.5
LAS VEGAS WB AIRPORT	SW	26	10.3	%33	WSW	20	22	12	10	17	0	0	0	0	0	0	0	96	1.4
RENO WB AIRPORT	WNW	7	5.3	33	S	26	75	32	22	55	2	1	1	0	0	0	4	95	2.1
WINNEMUCCA WB AIRPORT	W	13	7.1	42+	S	10	50	23	16	38	4	1	2	0	0	0	7	85	2.2

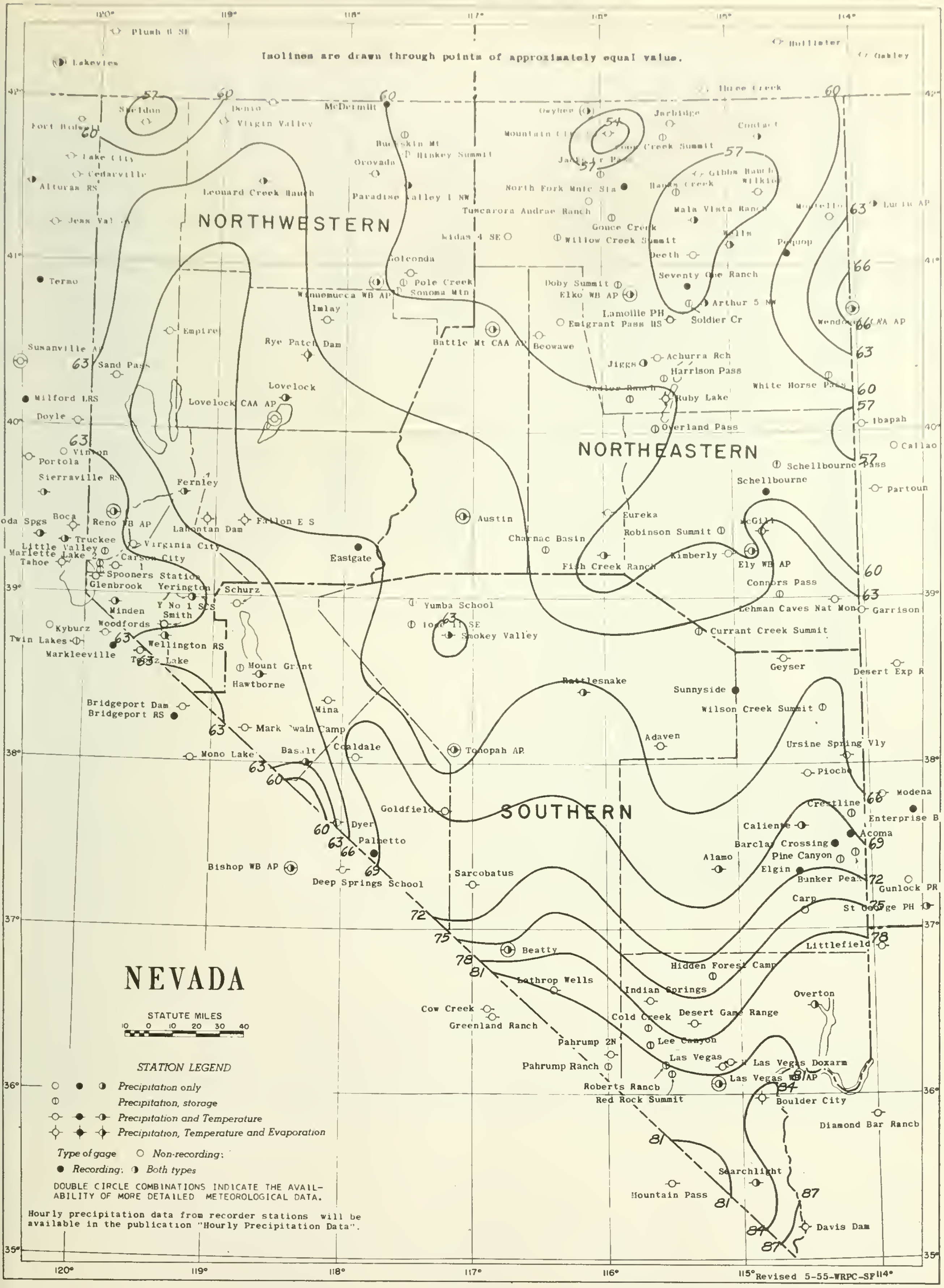
% FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECOROING WINO INSTRUMENTS.



DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".

ALL MONTHLY PRECIPITATION TOTALS OF ONE-QUARTER INCH OR MORE HAVE BEEN PLOTTED.



Isolines are drawn through points of approximately equal value.

DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".

Revised 5-55-WRPC-SF

STATION INDEX

NEVADA
SEPTEMBER 1956

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	4026	116 35	6125	6P	6P	TOM ACHURRA	2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	6P	6P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BASALT	0668	MINERAL	2	38 00	118 16	6350	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
#CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARMAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	7P	7P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	6P	6P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	7P	7P	MRS ROSE NOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	7P	7P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B NOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CRODAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP.	2 3 5 7
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	6P	6P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	7P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	7P	7P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B NOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	4P	4P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W NOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U.S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected tations when the depth of snow on the ground is two inches or more.

ater equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; conseuently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

And also on a later date or dates.

Amounts included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Gage is equipped with a windshield.

Data based on an observational day ending before noon.

This entry in time of observation column in Station Index means after rain.

Adjusted to a full month.

In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

This entry in time of observation column in Station Index means sunset.

Trace, an amount too small to measure.

Includes total for previous month.

This entry in time of observation column in Station Index means variable.

nformation concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found n the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, overnment Printing Office, Washington 25, D. C. for 30 cents.

ubscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) hecks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subcriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

NWRC, Asheville, N.C. ---10/29/56 --- 850

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

OCTOBER 1956
Volume LXXI No. 10

ASHEVILLE: 1956

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WEATHER SUMMARY

Temperature distribution was essentially the same as usual for October -- cold in the extreme northwestern and northeastern parts of the State, warmer in the west-central areas and warmest in the southeastern part. Monthly mean temperatures ranged from 1.8° above the long-term mean at Imlay to 3.8° below the long-term mean at Lamoille Power House. Precipitation totals were slightly less than long-term means over most of the southern and eastern portions of the State but ranged upward to twice long-term values locally near the northern and western borders. There were no destructive storms with appreciable damage.

The month began with near-normal daily average temperatures at all Weather Bureau stations and, until the 10th, temperatures at most stations averaged above normal. The 6th was the warmest day of this period over most areas. Cooler weather prevailed from the 11th to 14th, and essentially normal temperatures, varying mostly less than 5° (plus or minus) from normal, were general from the 15th to the 22d. Cooler weather followed for a period of three days -- coldest on the 24th. The 26th was warmer but on the 27th temperatures dropped and daily averages were mostly 10° or more below normal through the remainder of the month. The highest mean temperature was 67.1° at Boulder City and the lowest was 40.8° at Sheldon. Overton reported the highest temperature of the month, 100° on the 1st, while Fish Creek Ranch and Wells each reported the lowest temperature, 5° on the 29th.

During the first eight days of the month thundershowers were widely scattered, but most occurred in the period 6th to 8th, and at some stations were accompanied by small quantities of hail. Showers of rain fell at many stations during the period 9th to 12th, and a considerable number of stations had their heaviest 24-hour fall during the period 7th to 11th. Other showery periods were 18th to 19th and 23d to 31st. North of the 39° parallel many stations had their heaviest 24-hour falls on the 23d, 24th, 26th, 27th, 30th, or 31st. During the last 10 days of the month several stations reported rain mixed with snow, and at a few stations sleet accompanied some showers. At Ely, October was the first month since May with precipitation above normal. As much as six inches of snow fell in the mountains of Elko County in contrast to only slightly more than one inch at the Elko Weather Bureau station. The greatest monthly total of precipitation was 3.80 inches at Jarbidge. The heaviest 24-hour fall was 1.71 inches at Jarbidge on the 11th. Three stations had no precipitation.

A few stations reported high winds in the period 7th to 11th, but most high or slightly damaging winds occurred during the period 23d to 30th, particularly in the area from Lehman Caves National Monument southward and southwestward. At Overton during the evening and night of the 22d and until the morning of the 24th, high winds did some damage, the nature of which was unspecified by the observer. At Sarcobatus there were high winds on the 10th, 23d, and 24th, and at Lathrop Wells a duststorm occurred on the 23d. North Las Vegas Doxarm had a 60 m.p.h. wind with higher gusts on the 23d. Dust reduced visibility to 3 miles. High winds of 40 m.p.h. continued through the night of 23d - 24th. At Las Vegas Weather Bureau station the highest wind speed for one minute was 48 m.p.h. on the 23d with a gust of 71 m.p.h. on the same day.

Most of the following relative to livestock and crops is a resume of information published by the Agricultural Marketing Service and in the Weekly Weather and Crop Bulletin. Local thundershowers during the period 6th to 8th, inclusive, interfered with or delayed harvesting of various crops to some extent, but good harvesting weather; dry, with seasonal temperatures, prevailed generally during most of the first three weeks of October. The cold and snowy weather in most of northern and western Nevada during the last 10 days of the month delayed the potato harvest of some growers. Some alfalfa was frosted in the vicinity of Dyer on the 20th and tender garden truck was damaged on the 14th. An over-all appraisal indicates that the past crop season was an excellent one. The yields of grains, potatoes, onions, alfalfa, and wild hay were well above the 1945-54 average, and also of the 1955 crop-year. Cotton in the Pahrump Valley was ready for picking at the end of October. Droughty conditions over most of the State south of the 40° parallel made prepared ground for winter wheat unfavorable for sowing until after the middle of the month. The condition of pastures was subnormal during the month and forage on winter ranges was short in many areas because of drought. Still the condition of ranges was the best for October since 1946. Ranges showed improvement after the rainfall late in the month and the prospect for winter range forage was good and the stock water supply ample. Feed supplies in northern Nevada were the best in several years. The abundant hay crop in most areas of northern Nevada created a considerable surplus which is being sold and shipped to drought areas of Texas. In southern Nevada winter range feed and stock water supplies were short at the end of October. Prolonged drought prevented growth of grass, but in most areas, hay and other locally grown feed supplies were sufficient for normal winter needs. Other areas were short of feed and outside supplies must be bought for winter use. Heavy snowfall in the Sierra Nevada Mountains during the last 10 days of the month, especially during the periods 22d - 24th and 29th - 30th, started a very early snow pack on all watersheds which affect the water supply in the Reno area. With a good carry-over supply of water in reservoirs there is early assurance of abundant water supply for next summer.

The condition of cattle improved during October in northern and western Nevada and they were in very good to excellent condition. Other stock, in general, were in good to very good condition. In southern Nevada stock in general were in only fair condition, cows and calves especially were poor. The condition of sheep and lambs improved in most counties during October, except in some southern Nevada areas.

H. P. Parker
Weather Records Processing Cente
U. S. Weather Bureau
San Francisco, California

CLIMATOLOGICAL DATA

ABLE 2

NEVADA
OCTOBER 1956

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Max. Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
NORTHWESTERN DIVISION																							
CARSON CITY AM	64.6	33.8	49.2	- 0.7	79	7	18	24	482	0	0	15	0	1.25	.66	.60	31	3.9	1	23+	4	1	0
DENIO	63.1	31.9	47.5		83	3	15	31	535	0	0	15	0	1.62		.51	18	.0	0		5	1	0
EASTGATE	66.5	37.5	52.0		80	2+	18	24	395	0	0	8	0	.48		.19	11				3	0	0
EMPIRE	67.6	36.9	52.3	0.2	83	6	16	24	392	0	0	11	0	.51	.06	.21	11	.0	0		2	0	0
FALLON EXP STATION	67.0	35.9	51.5	0.4	84	2+	18	28+	418	0	0	13	0	.21	- .24	.11	7	.0	0		1	0	0
FERNLEY	67.7	36.6	52.2	0.5	82	2+	18	28+	396	0	0	11	0	.45	.13	.25	7	T	0		2	0	0
GLENBROOK	57.7	35.3	46.5	- 1.8	73	1	16	24	567	0	0	10	0	2.59	1.55	.63	23	11.0	7	31	6	3	0
GOLCONDA	65.1M	29.2M	47.2M	- 2.0	82	4	10	29	549	0	0		0	1.17	.70	.56	30				4	1	0
IMLAY	70.9M	34.6M	52.8M	1.8	88	2	20	29	373	0	0	13	0					.0	0				
LAHONTAN DAM AM	67.2	39.5	53.4	- 1.1	88	1	22	24	363	0	0	7	0	.39	.02	.19	8	T	0		2	0	0
LEONARD CREEK RCH	63.1	37.9	50.5		84	3	20	28+	443	0	0	8	0	1.14		.37	11	.0	0		4	0	0
LOVELOCK AM	66.6	36.5	51.6	0.3	86	7	14	29	415	0	0	10	0	.71	.29	.29	11	.0	0		4	0	0
LOVELOCK CAA AP	65.9	34.0	50.0		85	6	10	29	465	0	0	15	0	.56		.49	7	T	T	31	1	0	0
MINDEN AM	66.4	30.4	48.4	- 1.9	82	1	15	24	508	0	0	18	0	1.20	.67	.35	4	.0	0		4	0	0
OROVADA	M	M	M				14	24		0	0		0	2.11	1.03	.57	11	4.0				1	0
PARADISE VALLEY 1 NW	59.2M	28.5M	43.9M		83	6	12	24	667	0	0	18	0	.94	.24	.21	24+	2.0	T	24+	3	0	0
RENO WB AP //R	64.3	31.1	47.7	- 3.0	80	6	15	29	528	0	0	18	0	.89	.34	.46	23	1.9	1	30+	3	0	0
RYE PATCH DAM	69.0	34.2	51.6	0.8	85	3+	9	29	414	0	0	15	0	.70	- .08	.53	11	.0	0		1	1	0
SAND PASS	69.3M	35.5M	52.4M	- 0.6	89	2	15	28+	388	0	0	14	0	.71	.22	.23	10	T	0		4	0	0
SHELDON	52.1	29.5	40.8	- 3.5	72	3+	7	28	743	0	1	18	0	2.69	1.58	.76	11	17.4	6	11	9	1	0
SMITH	66.2	28.6	47.4	- 3.2	77	6+	10	29	539	0	0	18	0	.84	.37	.25	23	1.0	0			0	0
VIRGINIA CITY	59.2	38.2	48.7		73	6	15	24	498	0	0	8	0	.99		.35	30	3.5			4	0	0
VIRGIN VALLEY	M	M	M											1.00		.35	11	.5	0		3	0	0
WELLINGTON RS	66.0M	34.9M	50.5M		77	1+	18	24	437	0	0	17	0	.34		.11	30	.5	0		1	0	0
WINNEMUCCA WB AP R	63.5	29.9	46.7	- 1.9	83	6	9	29	562	0	0	19	0	.83	.04	.37	11	1.5	2	30+	2	0	0
YERINGTON	67.0	29.3	48.2	- 2.6	81	6	12	29	515	0	0	17	0	.25	- .09	.13	23	T	0		1	0	0
DIVISION			49.3											.98				2.0					
NORTHEASTERN DIVISION																							
AUSTIN	59.9	33.6	46.8	- 1.8	75	1+	14	29	558	0	0	13	0	.92	.05	.56	11		0		2	1	0
BATTLE MT CAA AP R	64.3	29.5	46.9		85	6	10	29	552	0	0	18	0	.86		.44	11	T	T	24	1	0	0
BEOWAWE	65.4	28.2	46.8	- 2.7	85	6	11	29	558	0	0	20	0	1.37	.87	.65	11	.0	0		4	1	0
CONTACT	62.6M	28.5M	45.6M		80	3+	18	25	594	0	0	24	0	1.74		.67	27	T	0		4	1	0
DEETH	62.8	23.1	43.0		82	6	9	29	677	0	0	28	0	1.48		.58	27	4.0			5	1	0
ELKO WB AP R	61.5	27.6	44.6	- 2.8	83	6	13	29	625	0	0	22	0	.97	.16	.48	11	1.2	1	31	3	0	0
ELY WB AP R	61.0	27.4	44.2	- 2.7	76	6	12	25	637	0	1	24	0	.54	- .28	.24	11	1.1	T	28+	2	0	0
EUREKA	61.3M	29.4M	45.4M		75	1	10	24	601	0	1		0	.33		.14	6	.0	0		1	0	0
FISH CREEK RANCH AM	63.4M	22.5	43.0M		77	3+	5	29	678	0	0	26	0	.03		.02	31	.0	0		0	0	0
GIBBS RANCH	58.9	26.8	42.9		78	6	9	29	681	0	0	27	0	1.14		.33	27	2.0	0		3	0	0
JARBIDGE	59.2	32.4	45.8	0.0	82	6	17	29	590	0	0	14	0	3.80	1.89	1.71	11	9.0	8	31	6	2	1
KIMBERLY	57.5	32.2	44.9	- 2.7	71	1	11	28+	618	0	0	16	0	.78	- .26	.54	11	5.0	4	11	2	1	0
LAMOILLE PH AM	59.7	28.2	44.0	- 3.8	77	3	12	29	642	0	0	18	0	1.97	.43	.54	27	7.0	4	31	5	2	0
LEHMAN CAVES NM	62.7	35.2	49.0	1.5	75	21	19	24+	491	0	0	11	0	1.14	- .18	.42	24	2.0	T	24	3	0	0
MALA VISTA RANCH	60.1M	25.6M	42.9M	- 1.3	78	2+	10	29	683	0	0	28	0	.63	- .18	.38	27	2.0			3	0	0
MC GILL AM	61.9M	32.7M	47.3M	- 1.8	76	7	14	31	545	0	1	15	0	.66	- .22	.29	11	.0	0		2	0	0
MONTELLO	62.7	28.9M	45.8M	- 2.7	81	5	16	29	582	0	0	21	0	.85	.37	.75	9	.0	0		1	1	0
MOUNTAIN CITY RS	M	M	M		80	6				0	0		0	2.34	.			5.5	3	31			
OWYHEE	58.4	30.7	44.6	- 3.2	79	6	16	29	626	0	0	16	0	2.64	1.32	.45	26+		0		9	0	0
RUBY LAKE	62.2	30.2	46.2	- 1.4	79	6	14	25	575	0	0	17	0	.71	- .49	.28	31	3.0			3	0	0
WELLS	60.8	25.1	43.0	- 3.0	81	6	5	29	674	0	0	26	0	.71	- .01	.19	27+	5.4	2	31	2	0	0
WILKINS	60.6	24.1	42.4		78	2+	10	29	696	0	0	27	0	.94		.23	8	3.0			6	0	0
DIVISION			45.0											1.21				2.5					
SOUTHERN DIVISION																							
DAVEN	66.5	34.9	50.7	1.2	79	4	15	25	435	0	0	9	0	.54	- .48	.18	3+	T	0		3	0	0
ASALT	M	M	M		73	1	16	24		0	0		0										
EATTY	74.4	43.8	59.1	- 1.0	88	1	25	30	203	0	0	1	0	T	- .33	T	4	.0	0		0	0	0
OULDER CITY	78.7	55.5	67.1	- 1.6	90	1	40	30	61	1	0	0	0	.17	- .10	.15	3	.0	0		1	0	0
ALIENTE	72.2M	32.0M	52.1M	- 0.9	84	1+	17	31	390	0	0		0	.26	- .42	.15	11				1	0	0
OALDALE	74.8	36.3	55.6		95	1+	19	29	297	3	0	11	0	.00		.00		.0	0		0	0	0
ESERT GAME RANGE	78.7M	45.3M	62.0M	- 0.7	90	1	27	30	126	1	0	6	0	.08	- .23	.08	2	.0	0		0	0	0
YER 4 SE	68.0	31.8	49.9		83	1	14	29	457	0	0	16	0	.37		.26	4	.0	0		1	0	0
NDIAN SPRINGS	80.4	37.4	58.9	- 1.8	95	1	21	30	195	1	0	5	0	.05	- .20	.05	3	.0	0		0	0	0
AS VEGAS WB AP R	79.5	51.1	65.3	- 2.1	95	1	36	30	85	3	0	0	0	.09	- .23	.06	2	T	0		0	0	0
ATHROP WELLS	79.6	48.8	64.2		91	1+	29	29	102	2	0	2	0	.00		.00		.0	0		0	0	0
IDA AM	72.6M	33.1M	52.9M	- 0.8	84	4+	18	28	373	0	0	16	0	.70	.39	.70	9	.0	0		1	1	0
ORTH LAS VEGAS OOXARM	83.2	43.0	63.1		97	1	24	30	117	6	0	3	0	.34		.24	3	.0	0		2	0	0
VERTON AM	86.2	44.0	65.1	- 2.8	100	1	27	30	96	13	0	3	0	.02	- .44	.02	3	.0	0		0	0	0
IOCHE	64.3	38.5	51.4	- 0.1	78	1+	20	24	417	0	0	7	0	.37	- .51	.14	2	T	0		2	0	0
ATTLESNAKE	66.1M	35.2M	50.7M		78	1+	17	24+	439	0	0	11	0	T		T	7	.0	0		0	0	0
ARCOBATUS	74.9	34.7	54.8		87	1	18	30	317	0	0	17	0	.00		.00		.0	0		0	0	0
EARCHLIGHT	75.6M	51.6M	63.6M	- 1.5	85	1	33	30	111	0	0	0	0	.77	.28	.63	3	.0	0		2	1	0
MOKEY VALLEY	63.7	31.2	47.5		79	1	10	29	538	0	0	18	0	.32		.10	10	.0	0		1	0	0
ONOPAH AP	64.8	34.3	49.6		79	1	17	30	470	0	0	10	0	.09		.05	4	T	0		0	0	0
DIVISION			57.0											.22				T					

DAILY PRECIPITATION

Table 3

NEVADA
OCTOBER 1956

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.54			.18			.18					T													.18							
ARTHUR 5 NW	D1.11							.05	.15					.22					.05					T			*	.14			D.20	.30
AUSTIN	.92			.03			.15	.04	.06	.01		.56												.05	.01	T					.01	
BASALT	-		T	T	.06	.35	T		.17	-	-													-					-		-	
BATTLE MT CAA AP R	.86						T	.05	T	.09	.06	.44	.01						T					.05			.06	.01			.07	.02
BEATTY	T				T																											
BEOWAWE	1.37									.34		.65												.02	.04			.10				.22
BOULDER CITY	.17		.02	.15																												
CALIENTE	.26			.07								.15													.04							
CARSON CITY	1.25				.02				.19	.02		.03												.14	.25			T			T	.60
COALDALE	.00																															
CONTACT	1.74							.01	.23	.07	T	.25	.07							.03					T			.67	T			.41
DEETH	1.48											.43	.12											.10				.58				.25
DENIO	1.62									.33	.19	.38	.11						.51					.05				.05				
DESERT GAME RANGE	.08		.08																													
DYER 4 SE	.37		T	.03	.26	.06	.02	T	T															T					T			
EASTGATE	.48						T	.15	T			.19												.14							T	
ELKO WB AP R	.97				T			.01	.02	T	T	.48	.05						T					.02	T	.01	.04	.21			.01	.12
ELY WB AP R	.54			T			.01	.14	.01	T		.24	T											.09					.03	T		.02
EMIGRANT PASS HWY STA	1.52				.08			.09	.05	.06		.65	.10						T					T	.08		.05	.10			T	.26
EMPIRE	.51							.09				.21	.03											T				T	T			.18
EUREKA	.33					.06	.14	.09	.04																							
FALLON EXP STATION	.21							.11	T															.09							.01	
FERNLEY	.45							.25	T															.20								
FISH CREEK RANCH	.03																								.01							.02
GIBBS RANCH	1.14			T				.02			.02	.32	.07							.04				.02			.03	.33			.01	.28
GLENBROOK	2.59	.04			.06		.03	.51	.09		.02	.21						.02						.63			.04	.14			.53	.27
GOLCONDA	1.17								T	T	.28													.18			T				.56	.15
IMLAY	-						-	-	-																						T	
INDIAN SPRINGS	.05			.05																												
JARBIDGE	3.80								.03	T		1.71	.09	.06						.11				.04	.20	.02	.33	.33	T		.08	.80
JIGGS	.86							.02		.12		.38												.05				.06				.23
KIMBERLY	.78			.06					.06			.54												T					.12			T
LAHONTAN DAM	.39							T	.19		.04														.16							
LAMOILLE PH	1.97								T	.14	T	T	.51												.36			.54				.42
LAS VEGAS WB AP R	.09		.06	.03																												T
LATHROP WELLS	.00																															
LEHMAN CAVES NM	1.14		.03	.02				.07		.02		.09	.06											.18	.42				.06	.08		.11
LEONARD CREEK RCH	1.14									.28	.14	.37	.06						.06					.06			.10			.04	.03	
LOVELOCK	.71							.17	.02			.29	.02										.11	T			T					.10
LOVELOCK CAA AP	.56						T	.49			T	.03												.03			T					.01
MALA VISTA RANCH	.63																							T			.15	.38				.10
MC GILL	.66						.13	.02	T			.29												.07				.04	.07		.04	
MENDIVE RANCH	2.33									.18	.10	1.21	.09															.36				.39
MIDAS 4 SE	1.74									.61		.11	.21	.50										*	.24			.06			.01	
MINA	.70									.70																						
MINDEN	1.20	.05	T		.35			.28	.01		.02													.30			.02	T		T	.17	
MONTELLO	.85									.75		.08	.02																			
MOUNTAIN CITY RS	2.34							T		.08	.06	.61	.07	.03										.03	.08	*	*					1.38
NORTH LAS VEGAS DOXARM	.34		.10	.24																												
OROVADA	2.11							*	*	*	.18	.57	.18						*					.49			.19	.06		.07	.01	.36
OVERTON	.02			.02																												
OWYHEE	2.64				.03			T	.23	.01	.15	.43	.13	.01					.02					.24	.09	T	.45	.26		.01	.13	.45
PARADISE VALLEY 1 NW	.94							.02	.02	.06	.04	.19	.03						.01						.21	T	.05	.06			.21	.04
PIOCHE	.37		.14	.10			.04																	T	.09							
RATTLESNAKE	T							T																								
RENO WB AP //R	.89	T			.02			.09	.11			.05							T					.46			T	.02		T	.14	T
RUBY LAKE	.71			.01				.02		.10		.07	.03											.05	.04		T	T	.11		T	.28
RYE PATCH DAM	.70							.06	.02		.02	.53	.03	.01										.03								
SAND PASS	.71										.23													.15			.21					.12
SARCOBATUS	.00																															
SEARCHLIGHT	.77		.14	.63																												
SHELDON	2.69				T			.16	.09		.25	.76	.20						.11					.14	T	.04	.01	.34		.02	.42	.15
SMITH	.84				.01	.05	.16	.02	*	.16														.25							.14	.05
SMOKEY VALLEY	.32			T	.09		.04	.09			.10													T								T
TONOPAH AP	.09			T	.05	.01			.02			.01												T								
TUSCARORA ANDRAE RCH	2.00							.03	.06	.04	.02	1.00	.25	.05						.05				.12	T	T	.18	T	T	T	T	.20
VIRGINIA CITY	.99							.05	.10	.07		.05							T					.22				T		T	.35	.15
VIRGIN VALLEY	1.00					T		T	.27	T	.08	.35	.05						.17						T		.02	T		T		.06
WELLINGTON RS	.34	T	T	.01	.03		.03	.04	.08															.03							.11	.01
WELLS	.71							.01	T	.06		.09	.08							.02				.05	T	T	.01	.19			.01	.19
WILKINS	.94							T	.23	.19	.11	T												.10			.12					.19
WINNEMUCCA WB AP R	.83		T		.01			.16	.02	.01	.03	.37	T											.09		T	.06	T			.08	T
YERINGTON	.25			T				.08	.04															.13								

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	76	78	78	79	74	76	71	68	70	70	68	60	61	68	71	72	74	70	67	67	76	68	65	55	59	64	60	50	47	51	45	66.5
	MIN	47	47	46	40	42	45	39	37	41	40	45	32	29	31	34	35	38	37	33	34	36	35	34	19	15	31	13	30	21	22	32	34.9
AUSTIN	MAX	75	74	72	64	73	75	64	60	64	65	50	47	59	63	69	68	70	64	62	71	66	66	48	34	55	57	46	41	42	53	41	59.9
	MIN	43	45	45	42	40	47	43	39	38	45	32	30	30	31	35	40	38	39	29	38	39	29	20	16	21	34	28	21	14	33	19	33.6
BASALT	MAX	73	71	67	61	67	67	66	60																						53	48	
	MIN	41	43	43	40	38	40	42	31																16						23	27	
BATTLE MT CAA AP	MAX	79	82	83	77	80	85	75	66	68	70	56	48	60	65	71	72	74	64	63	72	70	64	54	42	58	57	47	45	47	60	40	64.3
	MIN	34	31	35	39	39	38	41	39	40	39	37	33	28	28	27	26	26	25	25	22	27	23	26	17	19	45	25	18	10	36	18	29.5
BEATTY	MAX	88	84	81	80	84	86	75	76	81	80	77	70	73	77	61	80	81	77	77	79	79	76	70	54	66	69	70	58	58	60	58	74.4
	MIN	51	54	56	56	55	56	50	46	50	49	51	46	42	40	44	41	44	41	49	42	43	41	41	34	34	33	33	43	33	25	34	43.8
BEOWAWE	MAX	79	81	80	77	79	85	79	72	64	69	63	58	60	66	70	71	73	71	61	72	70	65	60	39	55	56	54	45	47	56	49	65.4
	MIN	33	35	33	26	35	31	40	37	38	35	37	27	24	24	30	32	28	28	21	20	25	23	32	18	15	29	33	16	11	33	25	28.2
BOULDER CITY	MAX	90	81	81	85	87	89	85	85	84	86	86	82	76	78	81	80	82	83	81	79	78	80	76	68	66	74	76	70	62	63	65	78.7
	MIN	66	66	59	60	60	64	59	56	58	62	62	53	58	54	55	55	58	57	57	58	55	56	63	43	48	44	53	50	42	40	50	55.5
CALIENTE	MAX	84	80	77	78	83	84	76	77	77	74	73	75									77	74	72	50	67	70	67	66	67	57	55	72.2
	MIN	37	47	49	41	36	40	39	35	37	36	38	41	29								28	27	28	28	18	25	25	26	24	18	17	32.0
CARSON CITY	MAX	76	78	77	78	76	75	79	62	59	71	64	54	57	69	68	71	74	78	66	64	76	72	67	42	46	62	55	45	45	50	46	64.6
	MIN	37	46	37	45	40	44	45	43	38	45	43	33	28	29	29	27	28	35	29	26	38	30	32	18	24	38	34	27	20	31	29	33.8
COALDALE	MAX	95	83	79	80	81	95	93	88	75	80	75	63	68	75	85	75	80	75	70	75	75	75	74	72	67	68	67	52	54	65	60	74.8
	MIN	46	43	45	43	44	37	39	46	39	57	47	32	33	34	32	34	35	35	35	39	30	32	30	24	39	31	30	35	19	30	31	36.3
CONTACT	MAX	72	77	80	76	74	80	75	67	65	68	64	46		62	69	70	71	70	60	70	67	65	59	43	48	53	47	41	41	50	49	62.6
	MIN	28	31	31	38	31	26	39	30	36	35	39	27		23	26	26	25	25	24	24	32	22	36	21	18	36	30	27	23	22	25	28.5
DEETH	MAX	76	76	80	75	78	82	74	71	60	70	64	46	57	63	68	70	70	67	58	68	67	66	60	55	49	49	49	39	42	52	47	62.8
	MIN	20	29	24	28	26	38	28	27	30	26	33	29	28	20	18	16	16	16	15	10	16	20	30	11	11	42	30	22	9	24	23	23.1
DENIO	MAX	70	82	83	80	77	79	78	75	70	61	50	48	60	63	69	70	74	60	57	67	60	59	54	58	53	59	55	45	49	49	43	63.1
	MIN	26	37	36	35	35	33	35	38	40	47	38	35	30	25	28	32	34	40	24	29	43	24	28	23	40	43	29	20	16	30	15	31.9
DESERT GAME RANGE	MAX	90	82	80	83	85	87	81	81	84	84	84	71	76	79	80	82	85	80	82	82	74	61	68	72	69						63	78.7
	MIN	50	57	55	51	54	52	56	47	45	47	66	48	45	38	38	40	43	40	39	39	62	37	36	34	46					27	31	45.3
DYER 4 SE	MAX	83	80	73	74	73	75	67	69	73	77	72	62	67	71	74	73	77	72	70	73	73	68	63	47	63	68	66	49	50	55	52	68.0
	MIN	34	36	38	44	44	44	39	36	34	49	49	28	26	24	24	24	25	25	39	22	31	25	34	26	16	23	43	33	14	26	32	31.8
EASTGATE	MAX	79	80	75	71	80	79	68	59	69	72	57	58	65	68	74	72	75	70	68	76	70	70	64	42	63	69	53	57	49	59	52	66.5
	MIN	46	47	47	46	42	45	47	43	39	48	42	33	34	33	39	42	41	43	32	37	46	29	28	18	25	40	36	28	19	39	27	37.5
ELKO WB AP	MAX	76	79	78	74	78	83	77	68	62	70	49	45	57	63	68	70	71	64	60	69	67	66	51	36	53	52	46	43	44	53	36	61.5
	MIN	30	29	32	39	32	32	41	37	35	34	34	35	28	26	23	22	24	23	22	18	22	22	25	17	16	43	30	17	13	35	19	27.6
ELY WB AP	MAX	73	73	67	70	75	76	68	61	65	67	63	45	57	63	68	69	68	67	59	69	68	66	54	37	56	63	57	32	41	53	40	61.0
	MIN	31	34	35	35	31	32	41	38	36	35	32	29	24	23	24	24	23	30	24	22	30	19	25	15	12	29	32	22	18	28	15	27.4
EMPIRE	MAX	81	82	82	81	80	83	81	75	73	68	56	57	66	71	69	72	75	73	60	73	71	64	60	46	59	60	59	54	53	67	45	67.6
	MIN	41	47	47	54	46	48	49	47	40	51	39	41	31	33	34	38	39	37	30	31	30	31	32	16	33	48	18	21	20	43	28	36.9
EUREKA	MAX	75		72		70	74	68	57	62	66	58		62	67	67	69						68	55	32	54	58	62	52	43	61	58	61.3
	MIN	34		37		34	36	37	35	40	40	31		25	29	32	33						25	26	10	13	32	40	23	11	26	28	29.4
FALLON EXP STA	MAX	80	84	79	70	79	84	69	63	73	71	65	63	62	67	72	71	80	70	67	72	69	69	50	48	66	65	52	51	54	59	52	67.0
	MIN	43	46	45	49	45	48	49	47	38	47	49	31	33	31	36	29	35	36	27	29	37	29	32	22	22	41	40	18	18	38	28	35.9
FERNLEY	MAX	79	82	80	76	79	82	72	60	70	66	60	59	67	67	70	81	79	70	61	70	79	68	63	50	69	70	57	51	54	59	48	67.7
	MIN	42	51	51	51	45	42	50	49	40	48	41	37	30	33	30	30	33	40	27	30	38	29	33	24	25	43	37	18	18	41	28	36.6
ISH CREEK RANCH	MAX	75	75	77	69	71	73	77	69	60	66	68	53	52	59	63	69	69	70	67	62	72	71	68	50	36	58	66		37	46	54	63.4
	MIN	24	23	26	28	23	34	41	33	38	31	35	21	20	19	18	15	18	17	22	14	17	17	27	17	6	16	27	26	5	15	23	22.5
IBBS RANCH	MAX	71	74	76	72	75	78	73	63	60	66	50	44	52	59	65	66	67	64	56	65	64	63	55	36	42	47	45	38	45	51	43	58.9
	MIN	29	29	32	30	31	43	45	29	27	28	36	28	29	25	24	23	22	21	22	18	23	26	32	18	13	39	29	24	9	29	17	26.8
LENBROOK	MAX	73	69	70	68	69	70	61	56	65	59	48	55	60	61	64	65	66	60	65	66	64	62	52	42	55	50	43	35	40	41	35	57.7
	MIN	43	46	43	45	44	52	44	40	38	44	32	33	32	35	36	36	38	40	33	34	41	38	31	16	28	35	27	23	21	22	23	35.3
OLCONDA	MAX	78	78	80	82	81			70	69	68	64	55			70	74	70	68	67			58	56	43	54	58			48	54	52	65.1
	MIN	40	38	35	38	40			27	39	36	33	38			28	25	28	30	24			24	26	20	22	28			10	18	24	29.2
MLAY	MAX	84	88	85	80	81	85	74	67	68	68	76	86	68		73	73	75	75	74	75	68	66	72	70	55	46			50	52	52	70.9
	MIN	38	43	33	34	33	44	44	42	46	40	38	43	28		30	30	32	36	33	25	33	32	23	36	34	28			20	41	29	34.6
NDIAN SPRINGS	MAX	95	84	81	85	88	82	84	88	87	88	86	76	79	83	85	86	88	85	85	82	85	82	74	62	70	76	81	68	68	64	66	80.4
	MIN	42	49	51	45	44	51	39	40	44	45	42	41	35	34	33	33	33	35	35	35	33	35	38	32	25	26	39	40	30	21	33	37.4
ARBIDGE	MAX	77	74	76	72	77	82	73	63	59	66	53	42	55	61	69	70	70	63	58	69	63	56	53	36	43	45	44	37	39	48	43	59.2
	MIN	33	42	38	40	39	32	43	38	36	41	35	32	35	28	33	40	37	37	25	29	33	26	32	20	20	39	31	20	17	30	22	32.4
IMBERLY	MAX	71	68	65	68	69	68	65	64	59	61	57	54	50	64	65	61	62	60	62	62	60	61	57	33	48	55	53	38	37	42	43	57.5
	MIN	40	42	39	39	39	42	40	41	41	43	38	26	27	30	32	41	39	40	30	29	30	31	31	14	18	34	32	11	11	25	22	32.2
AHONTAN DAM	MAX	88	77	81	72	75	79	74	75	58	71	69	60	61	69	67	70	74	76	69	63	71	71	67	64	46	60	51	64	52	55	54	67.2
	MIN	51	55	50	51	48	55	50	49	44	43	42	38	34	36	37	41	45	45	35	37	44	32	33	22	26	36	26	31	24	31	33	39.5
AMOILLE PH	MAX	76	74	77	75	71	72	70	68	63	65	67	61	63	66	64	62	61	60	56	52	50	59	60	48	40	51	50	46	41	43	41	59.7
	MIN	37	35	36	38	33	35	31	35	33	34	35	30	27	29	28	33	29	27	24	21	22	28	34	17	19	17	35	27	12	19	14	28.2
AS VEGAS WB AP	MAX	95	84	81	88	87	90	83	82	85	90	84	77	78	81	84	83	85	87	83	82	82	80	75	60	67	77	76	58	65	69	65	79.5
	MIN	66	63	61	61	61	60	58	55	53	55	64	52	48	47	48	47	49	50	50	48	48	49	50	39	39	39	56	44	38	36	50	51.1
ATHROP WELLS	MAX	91	85	85	86	88	88	76	81	84	88	91	74	81	81	85	84	88	83	85	85	84	83	71	60	70	74	74	72	61	65	64	79.6
	MIN	56	62	59	61	51	59	56	50	53	55	64	45	47	48	49	50	46	48	46	46	50	49	51	39	35	39	49	46	29	30	44	48.8
EHMAN CAVES NM	MAX	72	71	65	72	74	74	69	65	65	70	65	52	57	62	65	70	68	69	60	66	75	66	60	50	54	64	56	50	41	51	45	62.7
	MIN	42	43	43	42	45	46	46	40	44	39	44	34	27	31	35	37	38	39	29	31	39	30	35	19	19	37	38	25	21	25	27	35.2
EONARD CREEK RCH	MAX	81	78	84	80	82	78	81	83	68	58	56	54	61	63	67	68	70	60	58	68	66	59	47	45	51	59	48	46	48	50	39	63.1
	MIN	46	47	46	53	49	50	44	41	42	49	44	40	34	34	38	35	40	42	29	33	37	32	32	26	32	44	33	20	20	33	29	37.9
OVELOCK	MAX	81	79	82	80	78	81	86	73	70	70	57	65	57	62	68	72	75	74	70	72	73	60	60	47	43	60	60	52	49	56	53	66.6
	MIN	46	44	45	49	43	54	51	39	48	48	40	38	32	35	32	33	33	35	29	34	32	32	34	21	25	42	39	20	14	33	30	36.5
OVELOCK CAA AP	MAX	81	82	84	80	82	85	74	64	70	66	56	60	64	67	70	73	77	69	63	71	72	63	52	45	59	62	51	47	53	57	44	65.9
	MIN	47	43	40	50	40	55	47	41	35	48	41	40	30	36	28	29	28	32	27	25	31	35	30	18	21	47	26	15	10	39	19	34.0
ALA VISTA RANCH	MAX	73	78	77	73	77	78			58	66	60	59	54	60	65	68	68	65	56	67	65	64	58	37	47	48	45	37	40	57	42	60.1
	MIN	29	28	30	30	30	28			26	29	36	29	29	24		24	22	21	25	18	22	24	28	21	11	41	32	24	10	24	22	25.6

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MC GILL	MAX	70	74	72	64	69	73	76	64	62	74		60	47	57	64	68	69	69	66	67	69	68	66	53	39	55	62	56	32	41	52	61.9
	MIN	40	40	39	41	41	47	44	43	45		30	29	30	30	33	34	35	36	30	34	30	32	29	19	27	38	25	19	20	27	14	32.7
MINA	MAX	80	80	81	84	84	84		78	74	74	74	75	70		72	75	75	72	74	74		67	72	70	64	65	72	64	60	60	60	72.6
	MIN	40	40	40	42	42	44		44	40	44	52	33	28		28	28	30	30	34	30		32	38	25	22	25	28	18	24	22	23	33.1
MINOEN	MAX	82	81	76	79	77	76	77	54	56	73	70	61	63	70	71	75	76	78	67	66	78	77	72	41	48	68	56	50	43	51	47	66.4
	MIN	35	34	34	41	37	38	38	41	34	41	41	27	27	28	28	26	26	30	24	25	37	25	32	15	21	32	33	22	16	25	29	30.4
MONTELLO	MAX	77	80	79	78	81	80	80	73	61	62	56	60	58	63	68	71	72	68	58	64	69	62	51	42	45	55	51	41	39	52	48	62.7
	MIN	34	30	30	31	32	34	42	39	39	33	42	35	34	27	26	26	26	26	28	19	24	23	21	21	20	34		32	16	20	22	28.9
MOUNTAIN CITY RS	MAX	72	75	77	73	74	80	76			66	47	41	53	59	67	67	69	60						33								
	MIN	23	22	23	32	27	23	39			31	36	33	35	21	20	21	19	19						18								
NORTH LAS VEGAS OOXARM	MAX	97	87	85	90	91	93	87	87	89	94	87	81	82	85	89	87	89	90	86	88	89	84	77	63	71	77	80	66	67	70	70	83.2
	MIN	48	54	61	51	50	47	47	46	44	42	61	53	42	37	37	35	36	37	40	37	36	36	64	44	27	27	39	47	36	24	48	43.0
ORDVADA	MAX											54	47								72				45	54	50	55	43	48	50	38	
	MIN											39	39								29			28	14	32	32	32	16	18	32	21	
OVERTON	MAX	100	98	90	90	94	96	97	90	98	98	92	93	84	83	87	89	90	89	87	83	87	87	82	82	66	73	79	82	64	70	72	86.2
	MIN	49	55	63	54	52	52	51	50	47	46	52	52	46	39	39	38	35	39	40	46	37	38	46	44	33	30	36	55	30	27	42	44.0
OWYHEE	MAX	72	75	78	73	75	79	76	62	60	67	47	42	55	59	68	68	69	61	57	69	58	50	50	34	45	49	47	39	41	50	35	58.4
	MIN	32	33	33	47	32	35	45	34	37	45	33	34	35	26	23	30	27	36	22	28	35	23	24	19	29	41	26	17	16	34	22	30.7
PARADISE VALLEY 1 NW	MAX	76					83	64	61	67	62	53	50	58	62	68	72	71	63	57	69	57	55		50	53	56	48	46	50	47	40	59.2
	MIN	35	35					37	33	44	42	38	36	24	26	25	26	28	30	20	21	31	24		12	22	35	32	15	14	28	28	28.5
PIOCHE	MAX	78	75	66	71	76	78	69	65	69	69	69	61	65	67	70	70	72	71	68	70	72	68	56	42	54	54	58	49	45	48	47	64.3
	MIN	48	49	46	45	52	55	52	40	43	44	51	40	32	36	40	40	40	40	36	36	38	37	41	20	22	35	32	33	25	25	22	38.5
RATTLESNAKE	MAX	78	73		70	76	78	70	65	68	70	69	61	62	63	71	72		68	67	70	71		62	60	60	65			47	54	48	66.1
	MIN	51	42		40	46	53	43	42	38	40	38	34	32	37	35	42		34	36	30	32		38	17	17	30			19	22	28	35.2
RENO W8 AP	MAX	78	79	78	75	78	80	67	56	68	64	55	58	67	68	72	75	75	64	64	73	74	68	50	45	63	58	48	44	52	54	43	64.3
	MIN	35	46	38	43	38	37	45	41	39	48	39	28	26	26	28	26	26	31	24	25	33	26	25	18	24	41	21	19	15	30	22	31.1
RU8Y LAKE	MAX	73	77	74	71	74	79	72	64	62	68	63	46	58	63	69	69	71	68	61	70	66	67	63	39	53	58	53	37	41	54	45	62.2
	MIN	32	34	37	36	33	36	51	37	43	34	40	30	27	23	25	25	26	26	29	21	37	21	33	19	14	41	35	24	17	26	23	30.2
RYE PATCH OAM	MAX	81	84	85	81	81	85	81	65	71	78	59	56	62	69	76	78	74	74	71	72	70	75	59	49	55	62	59	62	49	58	57	69.0
	MIN	45	42	38	48	40	54	53	36	44	48	40	41	28	34	29	27	28	32	26	25	28	32	33	18	26	47	23	11	9	45	29	34.2
SAND PASS	MAX	78	89	81	80	80	82	80	78	75	72	69	63		65	69	75	75	71	68	68	66	66	62	59	65	62	60	58	57	55	50	69.3
	MIN	42	45	40	52	44	44	52	49	38	52	36	28		30	29	30	34	40	27	30	38	31	30	19	31	48	39	15	15	33	25	35.5
SARCO8ATUS	MAX	87	82	78	79	84	84	79	78	80	80	78	80	71	76	80	80	81	75	77	79	79	76	77	68	66	70	69	64	55	57	53	74.9
	MIN	49	48	48	48	53	42	37	38	39	46	55	40	38	29	32	30	30	28	42	29	30	31	30	28	27	23	23	22	22	18	20	34.7
SEARCHLIGHT	MAX	85	81	76	81	81	83	83	82	81	83	80	76	73	75	80	84	80	82	79		80	79	72	64	63	74	70	64	57	61	60	75.6
	MIN	63	61	67	60	55	56	52	51	59	57	53	46	55	51	58	51	56	58	51		53	54	57	37	39	46	46	41	38	33	43	51.6
SHELDON	MAX	68	69	72	71	68	72	69	61	61	52	40	42	47	44	61	59	62	46	52	61	53	50	42	35	42	48	37	33	34	37	28	52.1
	MIN	30	41	37	39	36	32	47	37	38	38	30	31	28	24	31	34	37	33	22	39	28	20	20	10	29	36	20	7	15	27	19	29.5
SMITH	MAX	70	75	75	74	74	77	66	62	72	70	62	61	70	68	72	75	76	72	65	76	77	73	56	48	67	66	53	46	54	56	44	66.2
	MIN	33	37	33	38	35	33	35	44	33	45	43	24	24	24	21	23	22	30	22	20	32	31	28	16	19	40	37	17	10	13	26	28.6
SMOKEY VALLEY	MAX	79	76	68	62	71	75	66	64	68	68	64	56	62	67	71	70	71	67	62	72	67	68	60	40	63	64	55	46	47	55	50	63.7
	MIN	37	37	37	37	37	45	36	40	38	42	47	23	28	27	27	26	29	28	29	25	27	27	29	19	13	32	38	29	10	35	32	31.2
TONOPAH AP	MAX	79	76	69	70	78	77	69	65	69	71	58	58	63	68	71	71	74	70	68	72	72	67	61	42	61	65	57	45	47	53	43	64.8
	MIN	47	42	42	47	47	50	40	46	38	44	36	33	30	33	33	37	36	35	37	34	35	34	26	22	22	28	25	25	18	17	23	34.3
VIRGINIA CITY	MAX	70	71	70	69	70	73	71	52	63	61	51	53	60	61	64	67	70	63	57	69	67	68	55	39	55	54	49	38	43	45	38	59.2
	MIN	49	53	49	48	48	55	42	43	39	47	37	33	32	37	41	43	42	48	33	40	46	35	24	15	27	45	29	23	22	37	22	38.2
VIRGIN VALLEY	MAX																																
	MIN																																
WELLINGTON RS	MAX	77	73	73	72	75	77	65	71	69	61	62	66			70	74	75	71	63			76	60	45		67	54		54	56	45	66.0
	MIN	40	43	44	47	38	41	46	35	52	45	26	29			29	32	34	43	26		27		28	18	25		37		19	41	27	34.9
WELLS	MAX	75	78	79	75	79	81	75	65	60	68	59	44	51	61	69	69	69	62	58	69	65	65	57	34	47	52	50	37	40	50	42	60.8
	MIN	26	29	26	33	26	37	42	27	32	29	33	27	27	22	19	21	18	16	19	20	22	24	29	16	15	41	31	24	5	20	23	25.1
WILKINS	MAX	74	78	77	75	78	78	69	67	59	68	58	44	45	62	61	68	69	65	57	67	65	64	59	42	48	57	50	40	40	50	44	60.6
	MIN	26	23	25	30	31	25	30	34	43	28	37	25	25	22	20	19	21	15	16	11	15	14	25	16	23	40	25	30	10	18	24	24.1
WINNEMUCCA WB AP	MAX	79	80	82	77	80	83	72	66	69	64	55	51	61	66	73	74	74	66	63	73	69	58	53	40	56	58	45	44	48	52	38	63.5
	MIN	34	36	34	46	35	50	39	36	46	47	38	32	27	26	25	26	26	26	19	21	27	25	28	19	31	43	19	10	9	30	16	29.9
YERINGTON	MAX	80	79	80	79	77	81	64	63	70	73	64	63	67	68	71	75	77	75	65	77	74	68	56	48	69	69	55	38	47	59	45	67.0
	MIN	35	37	36	39	35	35	37	44	33	44	40	25	25	25	24	26	29	29	23	22	31	22	25	15	16	37	34	14	12	40	19	29.3

See reference notes following Station Index.

EVAPORATION AND WIND

Station		Day of month																															Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.21	.24	.13	.26	.22	.33	.25	.19	.19	.30	.40	.37	.30	.19	.16	.22	.21	.21	.23	.24	20	.16	.36	.41	.20	.14	.33	.25	.19	.18	.17	7.48
	WIND	46	45	58	41	28	37	45	44	19	43	112	124	78	23	28	28	29	22	41	36	21	24	146	224	79	24	99	136	114	58	67	1949
	MAX	79	73	77	77	78	78	75	77	79	74	72	70	72	71	72	71	72	73	72	70	68	68	65	56	61	66	64	60	58	57	60	69.8
	MIN	56	58	57	58	55	55	54	50	53	53	51	48	46	48	49	49	48	49	47	49	50	51	52	35	37	41	44	38	33	36	41	48.1
CALIENTE	EVAP	–	.16	.11	.17	.33	.03	*	*	.29	.18	*	.70	*	1.08	*	*	*	*	*	*	*	.19	*	.37	.12	.10	*	*	.48	.05	.14	B 4.65
	WIND	*	128	25	22	17	21	15	22	22	17	*	138	*	*	*	*	*	*	*	142	19	19	77	61	52	34	*	*	139	41		B 1045
FALLON EXP STA (a)	EVAP	.12	.11	.09	.17	.11	.07	.14	.05	.07	.08	.14	.10	.09	.07	.09	.08	.07	.09	.09	.08	.05	.07	.15	.08	.08	.05	.13	.09	.08	.09	.10	2.88
	WIND	14	20	13	47	17	16	59	35	13	46	37	36	16	13	14	13	13	17	23	14	17	19	161	36	18	47	192	15	26	146	121	1272
LAHONTAN DAM	EVAP	.25	.20	.20	.20	.15	.23	.22	.03	.05	.05	.32	.20	.12	.13	.19	.20	.22	.23	.18	.18	.18	.21	.18	–	–	–	–	–	–	–	–	–
	WIND	44	29	52	42	23	*	2	128	40	87	104	88	44	12	35	35	44	17	30	57	23	19	101	90	–	–	–	–	–	–	–	B 1489
RUBY LAKE	EVAP	.15	.20	.20	.13	.17	.24	.24	.11	.08	.14	.07	.03	.09	.13	.11	.18	.19	.12	.14	.14	.17	.13	.17	–	–	–	.12	.01	.05	.13	–	D 4.18
	WIND	4	14	30	23	24	38	60	17	18	45	37	36	23	18	21	25	23	18	32	11	25	8	64	200	30	85	99	41	25	117	96	1287
RYE PATCH DAM	EVAP	.21	.19	.21	.23	.20	.37	.17	.14	.03	.12	.18	*	.05	.06	.05	.02	.18	.21	.10	.07	.19	.12	.08	–	–	–	–	–	–	–	–	–
	WIND	7	14	89	29	48	162	21	58	2	14	45	26	52	9	40	8	10	73	21	41	43	8	118	–	–	–	–	–	–	–	–	–

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	15	4.8	*31	WNW	23	80	52	42	72	5	7	3	0	0	0	15	–	5.0
ELY WB AIRPORT	–	–	11.2	47	S	6	64	34	36	54	4	5	2	0	0	0	11	65	4.8
LAS VEGAS WB AIRPORT	SW	15	10.4	48	SW	23	35	20	15	26	1	2	0	0	0	0	3	88	2.6
RENO WB AIRPORT	WNW	8	6.0	54	S	30	73	50	38	68	5	4	3	0	0	0	12	76	5.0
WINNEMUCCA WB AIRPORT	S	18	7.7	39	S	23	73	48	42	68	5	7	2	0	0	0	14	53	5.2

* FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

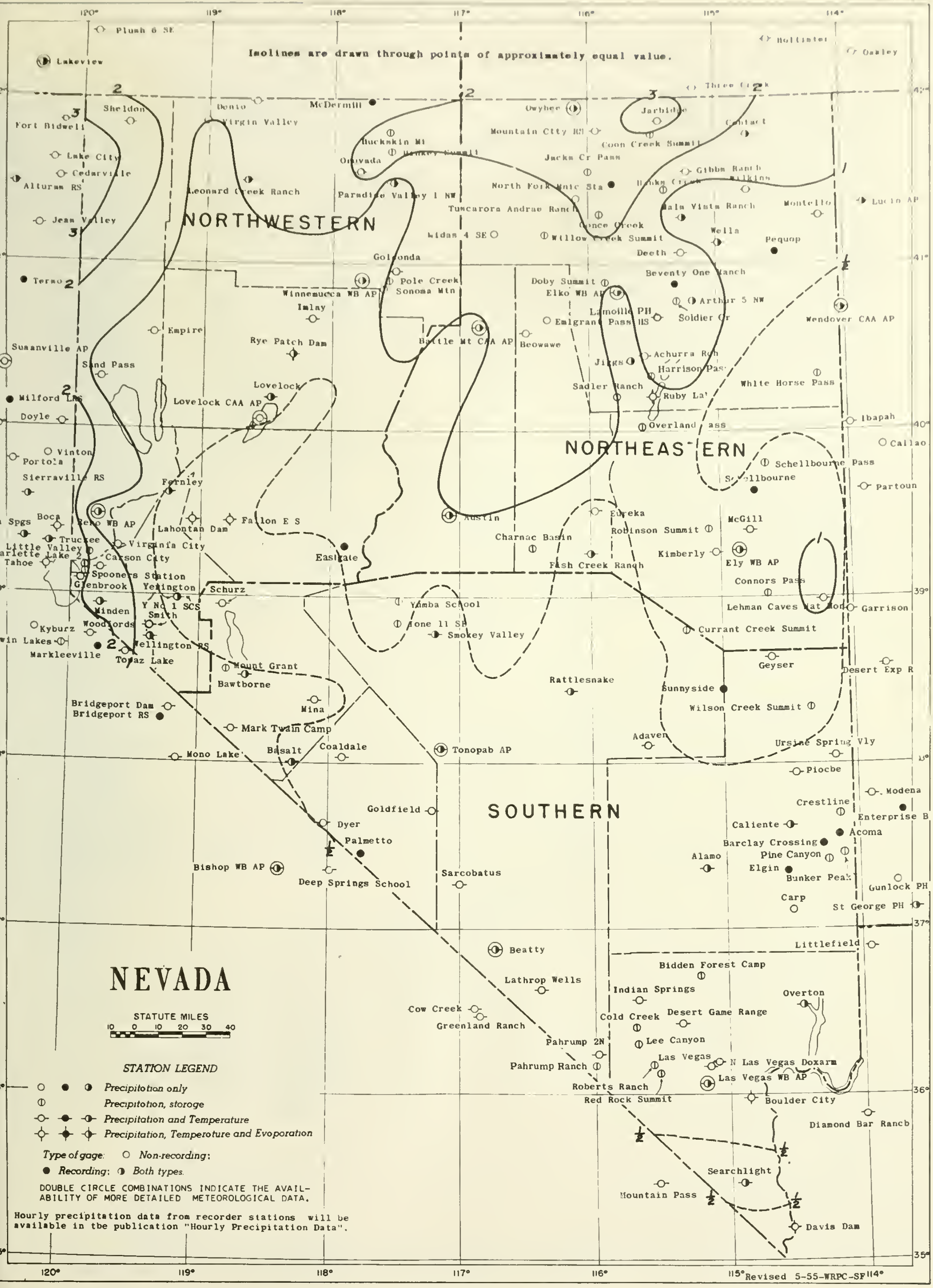
Table 7

SNOWFALL AND SNOW ON GROUND

NEVADA
OCTOBER 1956

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL																								T							
	SN ON GND																															
BATTLE MTN CAA AP	SNOWFALL																							T				T				T
	SN ON GND																								T							
CARSON CITY	SNOWFALL																							1.4	1.0			T				1.5
	SN ON GND																							1	T							1
CONTACT	SNOWFALL												T																			T
	SN ON GND																															
DEETH	SNOWFALL																							2.0								2.0
	SN ON GND																							-								-
ELKO WB AP	SNOWFALL											T												0.2	T			T			0.1	0.9
	SN ON GND																							T	T							1
ELY WB AP	SNOWFALL											T	T											T					0.7	T		0.4
	SN ON GND																													T		
FERNLEY	SNOWFALL																							T								
	SN ON GND																															
GIBBS RANCH	SNOWFALL																															2.0
	SN ON GND																															
GLENBROOK	SNOWFALL																							5.0				2.0				4.0
	SN ON GND																							-	-	-	-	-	-	-	-	7
JARBIDGE	SNOWFALL												1.0																			8.0
	SN ON GND																															8
KIMBERLY	SNOWFALL											4.0												T					1.0			T
	SN ON GND											4	-	-	-	-	-	-	-	-	-	-	-	T	-	-	-	-	1	-	-	T
LAHONTAN DAM	SNOWFALL																								T							
	SN ON GND																															
LAMOILLE PH	SNOWFALL																								3.0							4.0
	SN ON GND																								3	-	-	-	-	-	-	4
LAS VEGAS WB AP	SNOWFALL																															T
	SN ON GND																															
LEHMAN CAVES NM	SNOWFALL																								2.0							
	SN ON GND																								T							
LOVELOCK CAA AP	SNOWFALL																							T								T
	SN ON GND																															T
MALA VISTA RANCH	SNOWFALL																															2.0
	SN ON GND																															-
MOUNTAIN CITY RS	SNOWFALL																							0.5	2.0							3.0
	SN ON GND																							T	T							3
OROVADA	SNOWFALL																															4.0
	SN ON GND																															-
PARADISE VALLEY 1 NW	SNOWFALL																								1.0	T		T				1.0
	SN ON GND																								T							T
PIOCHE	SNOWFALL																							T								
	SN ON GND																															
RENO WB AP	SNOWFALL																							1.0				0.2			0.7	T
	SN ON GND																															1
RUBY LAKE	SNOWFALL																															3.0
	SN ON GND																															-
SAND PASS	SNOWFALL																															T
	SN ON GND																															
SHELDON	SNOWFALL											7.2	0.4						T					1.4	T			3.4		0.2	3.5	1.3
	SN ON GND											6	3	2	T	T	T	T	T					1	T			3	2	2	5	5
SMITH	SNOWFALL																							1.0								
	SN ON GND																															
TONOPAH AP	SNOWFALL																							T								
	SN ON GND																															
VIRGINIA CITY	SNOWFALL																							2.5						T		1.0
	SN ON GND																							-						T		T
VIRGIN VALLEY	SNOWFALL										0.5														T		T	T		T		T
	SN ON GND																															
WELLINGTON RS	SNOWFALL																							0.5								
	SN ON GND																															
WELLS	SNOWFALL											T	T											1.4	T			T				4.0
	SN ON GND																							1	T							2
WILKINS	SNOWFALL																							1.0								2.0
	SN ON GND																							-								-
WINNEMUCCA WB AP	SNOWFALL																							T				T			1.5	T
	SN ON GND																															2
	WTR EQUIV																															0.1
YERINGTON	SNOWFALL																							T								
	SN ON GND																															

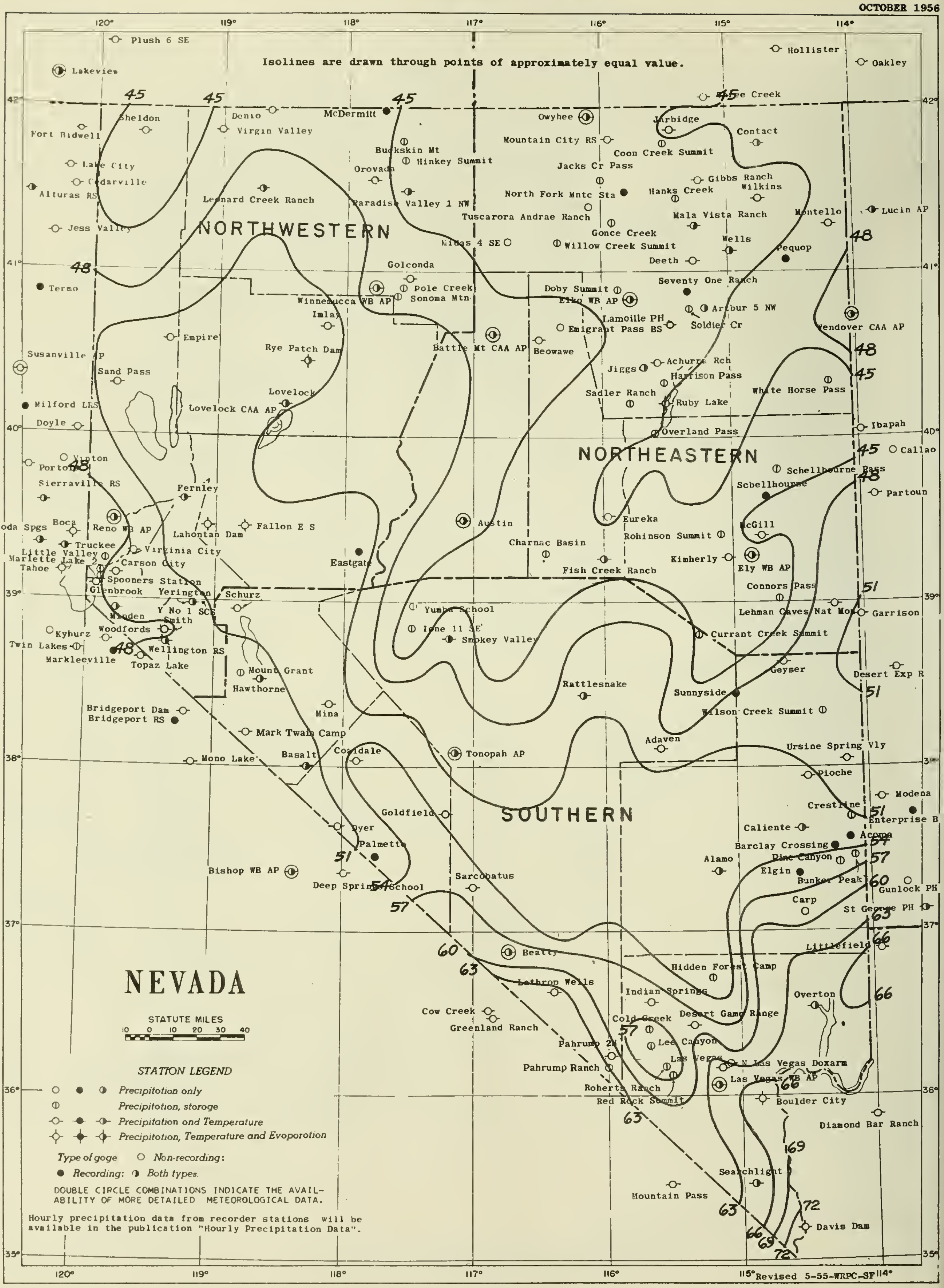
See reference notes following Station Index.



Isolines are drawn through points of approximately equal value.

NEVADA

AVERAGE MONTHLY TEMPERATURE, DEGREES FAHRENHEIT



STATION INDEX

Station	Index No.	County	Drainage **	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
CNUNBA BANCH	0012	ELKO	6	4026	115 35	6125	6P	6P		2 3 5 7
CUMA	0015	LINCOLN	3	37 41	114 10	5521		MID	MRS BLANCHE COLE	C
DAVEN	0040	NYE	2	38 07	115 35	6250	5P	5P	MRS LUCILE LISTON	2 3 5 7
LAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
RTHUR 5 NW	0438	ELKO	5	40 46	115 11	6300		5P	MADELYN O'DONNELL	3 C
USTIN	0507	LANDER	6	39 30	117 05	6943	11P	11P	U S WB OBSERVER	2 3 5 7 C
ASALT	0668	NINERAL	2	38 00	118 16	6350	5P	5P	STATE NIGHWAY DEPT	2 3 5 7 C
ATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	NID	MID	U S CIVIL AERO ADM	2 3 5 7 C
EATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S NB OBSERVER	2 3 5 7 C
EOWAWE	0799	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
OULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
UCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
UNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
ALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
ARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
ARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
MABNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
OALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M N CHIATOVICH	2 3 5 7
OLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
ONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
ONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
OON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8900		VAR	NEV STATE ENGINEER	S
RESTLINE	2015	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAN L GETKER	S
URRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
EETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
ENIO	2229	NUMBOLDT	7	41 59	118 38	4105	8P	8P	ELBERT T GRISEL	2 3 5 7
ESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
OBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	MEV STATE ENGINEER	S
YER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	6P	6P	NRS LIDABELL WRIGHT	2 3 5 7
ASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	6P	6P	STATE HIGHNAY DEPT	2 3 5 C
LGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DOM L BRADSHAW	C
LKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S NEATHER BUREAU	2 3 5 7 C
LY NB AIRPORT	2631	WHITE PINE	5	39 17	114 51	8257	NID	MID	U S WEATHER BUREAU	2 3 5 7 C
MIGRANT PASS NNY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
MPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
UREKA	2708	EUREKA	6	39 31	115 58	6540	7P	7P	MRS ROSE MOYLE	2 3 5 7
ALLON EXPERIMENT STA	2780	CNURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
ERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
ISN CREEK RANCH	2860	EUREKA	2	39 18	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
EYSER	3101	LINCOLN	5	38 38	114 58	5984		VAR	STATE NIGHWAY DEPT	S
IBBS RANCH	3114	ELKO	6	41 33	115 13	6000	6P	6P	NILLIAM N GIBBS	2 3 5 7
LENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
OLCONDA	3245	NUMBOLDT	6	40 58	117 29	4392	3P	3P	SOUTNERN PACIFIC CO	2 3 5 7
OLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
ONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
ANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
ARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S NEATNER BUREAU	S
AWTHORNE	3512	NINERAL	9	38 51	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
IDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
INKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
MLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
NDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
ONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
ACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S NEATHER BUREAU	S
ARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
IGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
IMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERNIMES CORP	2 3 5 7
INGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
INGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGIMEER	S
HONTAN DAN	4349	CNURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
MOILLE PONER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
S VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	C P SQUIRES	2 3 5 7
S VEGAS NB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	NID	U S WEATHER BUREAU	2 3 5 7 C
THROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L NHEELOCK	2 3 5 7
E CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
HMAN CAVES NAT MON	4514	NHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
ONARD CREEK RANCH	4527	NUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
TTLE VALLEY	4618	NASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
VELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER ALLEN G MC CRODAN	2 3 5 7 C
VELOCK CAA AIRPORT	4700	PERSNING	6	40 04	118 33	3900	NID	MID	U S CIVIL AERO ADM	2 3 5 7
ALA VISTA RANCN	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S NRIGHT	2 3 5 7 C
ARK TNAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CHAS A HENDEL	2 3 5 7
ARLETTE LAKE 2	4859	ORNSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
DERNITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP.	2 3 5 7
NDIVE RANCN	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO NENDIVE	3
SQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5
OAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
NA	5168	MINERAL	9	38 23	118 08	4552	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
NDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
NTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
UNTAIN CITY RS	5592	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN N BAUER	S
RTN FORK NNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S

Station	Index No.	County	Drainage **	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
NORTH LAS VEGAS [illegible]	5709	CLARK	3	36 12	115 05	1870	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	4	40 01	115 33	6769		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2650	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6003	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6140	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINT CANYOM	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6309	HUMBOLDT	6	40 54	117 14	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	55	55	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6735	CLARK	3	36 08	115 32	6300		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	NID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 39	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PIME	5	39 25	115 05	7650		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7125	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	[illegible]	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	NINERAL	9	38 57	118 49	4120	7P	7P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7368	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SNELDON	7443	NASHOF	7	41 51	119 30	6500	5P	5P	SLN ANTELOPE RLFUGE	2 3 5 7
SMITH	[illegible]	LYOM	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		NID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	NID	NID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
TUSCARORA ANDRAE RANCH	[illegible]	ELKO	10	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
TWIM RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	[illegible]	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK N FOSTER	2 3 5 7
NELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
NELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
NILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHM W NOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSOM CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	NIO	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		NID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S

1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 NALKER, 10 OWYHEE.

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U.S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

NWRC, Asheville, N.C. --- 12/3/56 --- 850

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

NOVEMBER 1956
Volume LXXI No. 11

ASHEVILLE: 1957

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WEATHER SUMMARY

This was a very dry, cold November, with high barometric pressures, clear skies, large daily temperature ranges, and in most areas light winds. Only at the Ely and Las Vegas Airport stations was total wind movement equal to or somewhat greater than normal. At other stations it was much less. Only two storms had any significant results in the form of precipitation, the remnant of the October 30 - 31 storm that carried over into November, and the storm of the 13th - 14th. These had no appreciable effect in the southern half of the State where the month was almost entirely dry. Las Vegas had no rain, the first November since 1948 without precipitation and the third since establishment of the airport station. Ninety eight percent of possible sunshine was recorded there. The Ely Weather Bureau reported the driest November since the station was established in 1938, and a record for percentage of possible sunshine - 89 percent compared to a November average of 64 percent. Winnemucca had 75 percent of possible sunshine compared with the November average of 62 percent, and recorded the 4th driest November of this century. Reno measured 93 percent of possible sunshine, compared to a 68-percent normal, and had only a trace of precipitation. Only in 1929 with no moisture at all, was it drier there and only twice before in this century, in 1904 and 1914, has the month's total been but a trace. It was the driest November at Elko since 1936. At Glenbrook in the Sierras it was the first November without rain or snow since 1946. Though lack of moisture caused deterioration in the range feed condition, the situation was still the best in the north in years, with ample dry grass still available from the lush summer growth. Winter range conditions and prospects continued poor in the south.

The month opened cold in all areas, with precipitation still being measured at most northwestern and many northeastern points as a result of the last storm of October. Average daily temperatures ranged to more than 20° below the normals for First-Order Weather Bureau stations, and some record-low temperatures for the season were noted. The minimum temperatures at Ely on the 1st and 3d were the lowest of record for those dates. By the 4th or 5th it was beginning to warm up everywhere, and by the 9th or 10th, most stations were recording the month's highest temperature. At Winnemucca and Ely, the highest temperatures on the 9th and 10th were records for those dates. The relatively warm weather persisted until the storm of the 13th - 14th. This storm affected northeastern areas most insofar as snowfall was concerned. Temperatures dropped sharply following the frontal passage, then rose briefly preceding the next storm whose effects were mostly a few snow showers in the northeast. In the wake of this disturbance, average temperatures plunged down to as much as 22° below average, and most stations recorded the coldest night on the 20th. At Ely, the minimum on the 20th was record-low for the date. From then on to the end of the month, the State was under the influence of a vast high pressure system. Temperatures rose slowly, reaching slightly warmer than average values in the east and south by month's end, but in general, the weather was clear and cold. In the more northerly areas, minimums were at freezing temperatures or below every night of the month, indicative both of the persistence of cold weather and the large daily temperature range during the warm period.

The warmest station was Boulder City with a monthly mean of 54.3°; Mountain City Ranger Station with 28.1° was the coolest. Two stations, North Las Vegas Doxarm on the 7th and Lathrop Wells on the 9th, recorded the monthly maximum of 85°. Ely had the coldest temperature, -8° on the 20th.

This was the driest November over the State as a whole since 1929, and the third driest since records have been kept. The maximum monthly total was only 0.45 inch, recorded by Jarbidge, and 31 stations had no measurable precipitation. Lack of precipitation made necessary the hauling of stock water in many areas, and in southern Nevada most stock will have to be fed hay and grain due to lack of winter pasture. The range feed situation in the north remained very good, however, making, as previously mentioned, the general situation one of the best in years. The condition of cattle and sheep declined slightly, mostly due to the cold, dry weather. There was some local improvement where wet snows helped ranges.

H. C. Steffan
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

ABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ORTHWESTERN DIVISION																							
RSON CITY AM	50.4	19.7	38.1	- 1.0	74	12	8	20	800	0	0	29	0	.03	- 1.33	.03	14	.3	0		0	0	0
IIO	54.4	18.[illegible]	36.2		71	11	5	2	855	0	0	25	0	.15		.15	1	1.5	2	1	1	0	0
STGATE	54.9M	24.7M	39.4M		75	9	10	20	749	0	0	22	0	.02		.02	13	T	T	13	0	0	0
PIRE	55.4	24.0	39.7	0.0	74	10	13	20	752	0	0	24	0	.15	- .33	.12	13	.0	0		1	0	0
LLON EXP STATION	57.4	20.5	39.0	- 0.6	74	10	9	20	776	0	0	29	0	.06	- .27	.06	13	.0	0		0	0	0
RNLEY	57.6	19.0	38.3	- 2.6	75	6+	7	20	793	0	0	29	0	T	- .40	T	13	.0	0		0	0	0
ENBROOK	48.4	28.3	38.4	- 2.0	57	8	17	19	792	0	0	24	0	.00	- 1.95	.00		.0			0	0	0
LCONDA	M	M	M		68	9	5	20		0	0		0	.26	- .73	.26	1				1	0	0
AY	57.7	20.1	38.9	- 0.3	74	10	7	20	775	0	0	29	0	.00	- .45	.00		.0	0		0	0	0
ONTAN DAM AM	54.4	25.1	39.8	- 2.7	73	12	12	21	750	0	0	24	0	.00	- .29	.00		.0	0		0	0	0
NARD CREEK RCH	53.1	23.7	38.4		68	10+	10	20	790	0	1	24	0	.05		.05	1	.4	T	1	0	0	0
FLOCK AM	54.6	19.6	37.1	- 1.8	70	11	4	20	829	0	0	29	0	.00	- .33	.00		.0	0		0	0	0
FLOCK CAA AP	53.5	14.4	34.0		69	6+	3	20+	921	0	0	30	0	T		T	1+	T	0		0	0	0
DEN AM	57.8	15.8	36.8	- 4.1	75	10+	6	20+	839	0	0	30	0	.03	- 1.06	.03	13	.0	0		0	0	0
VADA	M	M	M		70	10	9	20		0	0	26	0	.02	- .91	.02	1	.0			0	0	0
ADISE VALLEY 1 NW	53.3M	18.3	35.8M		66	10	5	20	871	0	0	30	0	.10	- .67	.10	1	2.5	2	1	1	0	0
D WB AP //R	56.4	17.2	36.8	- 3.4	73	10	9	27	838	0	0	30	0	T	- .64	T	13	T	T	13	0	0	0
PATCH DAM	58.5	16.8	37.7	- 0.7	78	10	2	20	813	0	0	28	0	.06	- .61	.04	1	.0	0		0	0	0
D PASS	54.9M	18.4M	36.7M	- 3.6	69	10	7	20	842	0	0	30	0	.14	- .48	.14	13	.0	0		1	0	0
LDON	48.3	24.7	36.5	2.2	65	10	- 1	20	847	0	3	23	1	.08	- .98	.04	1+	.4	4	1+	0	0	0
TH	58.2	11.9	35.1	- 4.1	74	9+	0	20	890	0	0	30	1	.02	- .65	.02	13	.0	0		0	0	0
GINIA CITY	50.6	20.8M	38.7M		68	9+	15	20	851	0	0		0	T		T	13	T	0		0	0	0
LINGTON RS	56.5M	18.0M	37.3M		72	9	7	20	826	0	0		0	.00		.00		.0	0		0	0	0
NEMUCCA WB AP R	53.6	14.5	34.1	- 3.5	74	10	1	20	922	0	1	30	0	.07	- .77	.06	13	.1	1	2	0	0	0
INGTON	57.2	12.5	34.9	- 4.5	74	9+	0	20	899	0	0	30	1	.07	- .32	.07	13	.0	0		0	0	0
DIVISION			37.3											.05				.2					
RTHEASTERN DIVISION																							
TIN	52.5	23.7	38.1	0.0	72	9	7	20	801	0	2	24	0	.17	- .64	.09	1		0		0	0	0
TLE MT CAA AP R	51.8	13.9	32.9		71	9+	2	20	957	0	0	30	0	.07		.05	13	1.5	1	14	0	0	0
AWE	52.7	12.0	32.4	- 5.2	71	10	1	20	974	0	1	30	0	.14	- .45	.10	14				1	0	0
TACT	49.9	15.9	32.9		69	10	- 1	20	958	0	4	27	1	.09		.08	14	2.0	T	2+	0	0	0
TH	50.0	9.0	29.5		68	10	- 4	19+	1057	0	2	30	8	.00		.00		.0			0	0	0
D WB AP R	49.1	11.9	30.5	- 4.0	67	10	- 2	20	1028	0	2	30	1	.08	- .85	.06	1	1.4	1	1+	0	0	0
WB AP R	49.9	11.3	30.6	- 4.6	71	10	- 8	20	1025	0	3	30	1	.04	- .65	.02	1	1.6	1	1+	0	0	0
EKA	50.3	17.8	34.1		68	9+	2	20	924	0	3	30	0	.00		.00		.0	0		0	0	0
H CREEK RANCH AM	52.1	6.0	29.1		69	10	- 4	15	1070	0	1	30	6	.07		.07	2	1.1	1	2+	0	0	0
S RANCH	47.9	14.2	31.1		65	10	- 7	1	1011	0	6	30	4	.06		.04	14				0	0	0
IDGE	49.5	22.2	35.9	1.2	71	10	5	15+	867	0	4	26	0	.45	- 1.54	.13	13	5.3	8	1+	2	0	0
ERLY	48.8	19.7	34.3	- 1.2	64	10	5	3	916	0	4	28	0	T	- .85	T	1+	T	T	1+	0	0	0
OILLE PH AM	47.3	17.5	32.4	- 3.2	59	9	9	1+	968	0	0	30	0	.34	- 1.09	.17	1+	.0	0		2	0	0
MAN CAVES NM	50.6	21.7	36.2	- 0.1	70	10	2	20	856	0	2	25	0	.05	- 1.22	.03	19	.5	1	19	0	0	0
GILL AM	49.1	19.6	34.4	- 3.4	71	11	3	20	914	0	4	29	0	.11	- .47	.06	1	.0	0		0	0	0
ELLO	49.0	11.7	30.4	- 4.7	67	11	- 3	20+	1031	0	1	30	3	.00	- .41	.00		.0	0		0	0	0
NTAIN CITY RS	46.2M	10.0M	28.1M		64	8	- 4	3	1099	0	4	29	3	.22		.10	17	2.4	3	1+	1	0	0
HEE	48.3	19.7	34.0	- 5.1	70	10	7	20	923	0	5	29	0	.24	- .91	.17	13		0		1	0	0
LAKE	51.3	15.6	33.5	- 1.6	72	10	0	20	941	0	1	28	1	.11	- 1.29	.08	2	2.0			0	0	0
S	48.3	11.3	29.8	- 3.7	65	9+	- 7	3	1049	0	5	29	4	.08	- .83	.05	13	1.5	2	1+	0	0	0
INS	49.4	13.0	31.2		72	10	- 5	15	1008	0	3	28	3	.09		.09	13	1.5	2	1+	0	0	0
DIVISION			32.4											.11				1.2					
THERN DIVISION																							
EN	56.8	25.8	41.3	2.2	70	9+	9	15	702	0	1	23	0	.00	- .73	.00		.0	0		0	0	0
O	67.7	20.2	44.0	- 3.3	78	10+	15	16+	623	0	0	30	0	.00	- .31	.00		.0	0		0	0	0
LT AM	51.5M	20.4M	36.0M		64	8	7	20	864	0	0		0	.00		.00		.0	0		0	0	0
TY	66.6	35.0	50.8	1.5	80	9+	26	15	421	0	0	10	0	.00	- .27	.00		.0	0		0	0	0
DER CITY	64.6	43.9	54.3	- 1.2	75	8+	32	20	317	0	0	1	0	.02	- .27	.02	1	.0	0		0	0	0
ENTE	62.2	16.0M	39.1M	- 2.7	76	10+	0	20	771	0	0	30	1	.00	- .52	.00					0	0	0
DALE	58.6	22.9	40.8		72	5+	14	1	718	0	0	29	0	.00		.00		.0	0		0	0	0
RT GAME RANGE	68.5M	31.5M	50.0M	- 0.4	82	9	19	4+	441	0	0	16	0	.00	- .27	.00		.0	0		0	0	0
4 SE	58.2	12.8	35.5		73	9	3	21+	879	0	0	30	0	T		T	13+	T	0		0	0	0
AN SPRINGS	69.2	21.8	45.5	- 2.0	81	9+	8	19	577	0	0	30	0	.00	- .20	.00		.0	0		0	0	0
VEGAS WB AP R	66.1	35.1	50.6	- 3.3	79	9	23	20	427	0	0	8	0	.00	- .22	.00		.0	0		0	0	0
POP WELLS	70.9	36.8	53.9		85	9	19	20	334	0	0	9	0	.00		.00		.0	0		0	0	0
AM	57.2M	16.0M	36.6M	- 5.9	72	9+	6	20+	848	0	0	30	0	.00	- .18	.00		.0	0		0	0	0
H LAS VEGAS DOXARM	70.0	25.6	47.8		85	7	15	4+	508	0	0	26	0	.00		.00		.0	0		0	0	0
TON AM	69.8	30.8	50.3	- 3.8	84	11	16	20	434	0	0	20	0	.00	- .24	.00		.0	0		0	0	0
HE	54.3	26.1	40.2	- 0.1	69	10+	8	20	737	0	1	20	0	.03	- .63	.03	14	.2	0		0	0	0
LESNAKE	56.2M	23.0M	39.6M		69	9	9	20	754	0	0	29	0	.00		.00		.0	0		0	0	0
RATUS	67.1	25.6	46.4		80	8+	15	15	554	0	0	28	0	.00		.00		.0	0		0	0	0
RZ	58.4	16.9	37.7	- 3.6	73	9	4	20	810	0	0	29	0	.09	- .29	.09	13	.0	0		0	0	0
CHLIGHT	62.0M	42.0M	52.0M	- 2.1	75	9+	22	20	386	0	0	5	0	.00	- .34	.00		.0	0		0	0	0
EY VALLEY	53.9M	14.3M	34.1M		69	10	1	20	918	0	0	30	0	.07		.06	2	.0	0		0	0	0
PAH AP	57.2	22.3	39.8		71	9	10	20	750	0	0	29	0	.00		.00		.0	0		0	0	0
IVISION			43.9											.01				T					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.00																															
ALAMO	.00																															
ARTHUR 5 NW	.10																		.10	T												
AUSTIN	.17	.09	.02											.05					T	.01												
BASALT	.00																															
BATTLE MT CAA AP R	.07	.02												.05					T													
BEATTY	.00																															
BEOWAWE	.14		.02											.02	.10																	
BOULDER CITY	.02	.02																														
CALIENTE	.00																															
CARSON CITY	.03														.03																	
COALDALE	.00																															
CONTACT	.09		.01											T	.08																	
DEETH	.00																															
DENIO	.15	.15																														
DESERT GAME RANGE	.00																															
DYER 4 SE	T													T	T																	
EASTGATE	.02	T												.02	T																	
ELKO WB AP R	.08	.06	T											.02	T				T													
ELY WB AP R	.04	.02	.01											.01					T	T												
EMIGRANT PASS HWY STA	.15	.05	.04											.06																		
EMPIRE	.15	.03												.12																		
EUREKA	.00																															
FALLON EXP STATION	.06													.06																		
FERNLEY	T													T																		
FISH CREEK RANCH	.07		.07																													
GIBBS RANCH	.06	.01												T	.04			.01														
GLENBROOK	.00																															
GOLCONDA	.26	.26																														
IMLAY	.00																															
INDIAN SPRINGS	.00																															
JARBIDGE	.45	.08	.01											.13	.06			.10		.07												
JIGGS	.13	.07	T											.06	T																	
KIMBERLY	T	T	T												T																	
LAHONTAN DAM	.00																															
LAMOILLE PH	.34	.17	T												.17																	
LAS VEGAS WB AP R	.00																															
LATHROP WELLS	.00																															
LEHMAN CAVES NM	.05		.02													T				.03												
LEONARD CREEK RCH	.05	.05																T														
LOVELOCK	.00																															
LOVELOCK CAA AP	T	T												T																		
MC GILL	.11	.06												.05																		
MENDIVE RANCH	.17											T									.17											
MIDAS 4 SE	.09	.08												.01																		
MINA	.00																															
MINDEN	.03													.03																		
MONTELLO	.00																															
MOUNTAIN CITY RS	.22													.08	.01			.10	.03													
NORTH LAS VEGAS DOXARM	.00																															
OROVADA	.02	.02																														
OVERTON	.00																															
OWYHEE	.24	.03	T											.17	.01	T		.03	T													
PARADISE VALLEY 1 NW	.10	.10												T																		
PIOCHE	.03														.03																	
RAND RANCH PALISADE	.19	.02	.05											.10	.02																	
RATTLESNAKE	.00																															
RENO WB AP //R	T													T																		
RUBY LAKE	.11	.02	.08											.01						T												
RYE PATCH DAM	.06	.04	.01											.01																		
SAND PASS	.14													.14																		
SARCOBATUS	.00																															
SCHURZ	.09													.09																		
SEARCHLIGHT	.00																															
SHELDON	.08	.04												.04						T												
SMITH	.02													.02	T																	
SMOKEY VALLEY	.07	.01	.06																													
TONOPAH AP	.00																															
TUSCARORA ANDRAE RCH	.25		.18											.03				.04														
VIRGINIA CITY	-													T																		
WELLINGTON RS	.00																															
WELLS	.08													.05	T			.03														
WILKINS	.09													.09																		
WINNEMUCCA WB AP R	.07	.01	T											.06																		
YERINGTON	.07													.07																		

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	[illegible]	[illegible]	45	[illegible]	61	61	65	[illegible]	[illegible]	70	[illegible]	[illegible]	64	[illegible]	[illegible]	[illegible]	57	[illegible]	45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	1	24	14	14	10	30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20	9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
ALAMO	MAX	[illegible]	51	51	69	68	70	[illegible]	75	76	78	[illegible]	78	78	60	61	64	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	21	21	[illegible]	19	17	20	[illegible]	23	21	[illegible]	20	[illegible]	21	20	17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
AUSTIN	MAX	31	36	37	47	61	62	[illegible]	69	72	70	[illegible]	66	54	36	45	[illegible]	55	[illegible]	[illegible]	[illegible]	49	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	11	19	13	18	29	33	[illegible]	35	40	40	37	35	18	17	13	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
BASALT	MAX	44	43	45	55	63	63	63	66						39	45	54	59	[illegible]	[illegible]	[illegible]	[illegible]	51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50	[illegible]	[illegible]		[illegible]
	MIN	[illegible]	22	14	22	30	40	14	10						10	11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17	[illegible]	[illegible]	[illegible]		[illegible]
BATTLE MT CAA AP	MAX	34	30	38	53	65	66	61	65	71	71	68	67	45	35	38	55	55	[illegible]	34	38	45	[illegible]	[illegible]	[illegible]	53	54	50	[illegible]	[illegible]	[illegible]		[illegible]
	MIN	11	18	13	28	25	24	21	[illegible]	22	23	[illegible]	18	[illegible]	[illegible]	5	[illegible]	[illegible]	[illegible]	7	[illegible]	6	6	[illegible]	9	9	[illegible]	6	7	[illegible]	3		[illegible]
BEATTY	MAX	55	58	55	61	74	76	76	79	80	78	80	74	72	51	56	66	67	64	45	52	64	70	70	68	70	[illegible]	65	67	67	[illegible]		[illegible]
	MIN	29	28	29	37	40	42	40	44	42	41	40	38	36	32	26	[illegible]	13	18	[illegible]	[illegible]	17	[illegible]	[illegible]	[illegible]	36	34	35	38	35	36		35.[illegible]
BEOWAWE	MAX	32	40	40	50	63	63	61	66	69	71	68	66	62	35	37	52	51	50	35	35	43	[illegible]	54	55	55	57	[illegible]	54	54	56		52.7
	MIN	8	12	6	[illegible]	21	24	20	20	20	22	20	21	18	4	6	15	21	12	15	1	3	6	6	9	8	[illegible]	9	7	6	7		12.0
BOULDER CITY	MAX	59	55	53	55	63	73	74	75	75	75	74	71	74	69	53	62	61	66	62	46	57	65	66	66	66	66	65	63	[illegible]	65		64.6
	MIN	42	39	38	33	37	45	50	50	54	52	50	52	46	43	37	17	43	42	37	32	37	42	44	[illegible]	48	47	[illegible]	50	47	45		43.[illegible]
CALIENTE	MAX	55	54	47	56	69	72	70	73	74	76	74	75	76	66	65	64	64	59	41	44	49	59	59	67	62	63	58	59	[illegible]	61		62.7
	MIN	18	18	14	10	10	24	25	25	24	24	23	24	20	21		14	14	14	14	0	9	10	10	13	13	14	12	15	17	14		16.0
CARSON CITY	MAX	41	47	50	52	61	70	73	66	70	73	72	74	69	58	42	51	61	62	51	37	41	46	50	52	53	53	58	53	[illegible]	54		56.4
	MIN	24	32	21	26	25	25	28	27	28	28	28	24	35	15	17	19	24	22	22	8	9	9	11	11	12	12	12	11	12	14		19.7
COALDALE	MAX	50	52	50	51	72	72	70	70	70	70	71	65	60	45	55	60	61	55	56	55	52	53	54	55	54	55	56	55	59	55		58.6
	MIN	14	25	20	22	25	28	29	30	33	25	26	26	24	20	17	16	17	22	23	24	23	24	25	26	25	24	25	15	19	15		22.9
CONTACT	MAX	32	29	34	40	54	57	53	62	65	69	66	65	63	30	34	47	47	40	32	37	46	52	55	56	59	57	50	46	60	60		49.9
	MIN	5	15	4	14	33	27	23	24	22	33	28	24	25	16	1	28	37	14	8	- 1	2	11	9	10	11	14	7	7	11	14		15.9
DEETH	MAX	37	38	35	40	48	60	57	65	65	68	65	64	57	34	35	47	50	40	32	30	51	59	56	53	53	53	51	52	52	52		50.0
	MIN	0	7	- 2	10	27	23	20	16	20	19	18	14	15	11	- 2	25	22	10	- 4	- 4	5	2	4	5	0	- 2	0	3	4	4		9.0
DENIO	MAX	43	39	49	61	65	66	61	65	67	67	71	68	58	50	42	58	56	47	35	43	56	48	48	50	51	56	58	47	50	58		54.4
	MIN	16	5	16	25	27	30	20	22	34	34	29	23	34	20	13	33	39	11	12	6	8	7	7	6	9	9	6	7	9	24		18.0
DESERT GAME RANGE	MAX		55	54	59	69	78	79	81	82	81	80	76	75	65	52	67	70	68	64	49	60	71	69	71		70	69	67	69	72		68.5
	MIN		32	34	19	26	43	42	44	38	38	34	33	34	34	24	23	27	34	32	21	19	28	33	30		31	30	33	28	37		31.5
DYER 4 SE	MAX	47	51	50	57	69	69	69	72	73	70	70	69	67	45	51	59	62	54	50	43	48	54	55	56	57	57	55	55	55	57		58.2
	MIN	7	21	21	21	16	17	20	20	20	17	15	15	15	25	6	9	15	26	22	11	3	3	5	4	5	5	5	5	6	5		12.8
EASTGATE	MAX	38	52	42	54	64	66	64	70	75		74	68	58	39	50	55	61	48	35	41	50	54	53	55	59	57	52	49	54	56		54.9
	MIN	18	27	15	25	34	37	37	36	39		40	39	30	14	15	29	30	23	15	10	12	16	19	22	24	21	20	22	24	22		24.7
ELKO WB AP	MAX	33	33	36	43	57	59	58	64	66	67	65	64	48	32	36	48	50	36	29	35	44	51	55	53	52	52	49	52	53	53		49.1
	MIN	10	14	8	23	25	24	20	20	20	21	21	19	12	10	4	23	18	10	2	- 2	4	6	6	8	6	4	2	8	6	6		11.9
ELY WB AP	MAX	34	33	33	43	56	59	56	65	68	71	65	67	59	31	45	47	56	42	22	32	43	54	47	49	52	59	51	50	51	58		49.9
	MIN	3	11	1	8	20	21	21	20	22	24	22	21	18	5	1	11	18	16	4	- 8	3	7	8	8	8	10	9	7	10	9		11.3
EMPIRE	MAX	49	45	47	47	66	70	62	64	70	74	73	68	56	41	46	58	56	52	48	42	46	52	55	57	55	52	51	54	53	54		55.4
	MIN	22	27	25	29	30	36	36	33	35	37	34	32	31	20	15	26	21	20	18	13	14	17	19	20	21	20	17	20	15	18		24.0
EUREKA	MAX	46	48	31	43	55	46	57	63	68	68	64	65	56	27	40	42	54	45	37	30	44	52	50	50	52	55	55	48	61	56		50.3
	MIN	4	16	4	8	21	28	25	27	31	31	28	29	19	13	4	18	22	18	7	2	8	15	18	19	20	19	26	14	18	21		17.8
FALLON EXP STA	MAX	48	52	50	65	70	71	67	68	72	74	71	68	64	42	48	57	65	55	41	43	48	51	54	55	55	54	53	53	53	54		57.4
	MIN	17	30	16	36	29	28	29	28	28	28	30	29	28	16	14	22	24	20	17	9	11	12	14	15	15	16	13	13	14	14		20.5
FERNLEY	MAX	47	55	54	65	72	75	68	68	72	75	74	70	59	44	46	63	65	55	40	42	45	49	55	53	52	55	50	52	52	55		57.6
	MIN	22	22	16	25	33	28	30	28	27	27	31	25	30	13	13	20	25	25	15	7	9	10	17	13	13	10	8	8	9	10		19.0
FISH CREEK RANCH	MAX	39	35	33	37	50	60	62	59	67	69	68	65	65	63	41	43	57	59	45	26	35	42	57	53	53	56	60	54	55	54		52.1
	MIN	2	6	2	8	13	13	13	14	13	12	11	11	10	9	- 4	0	10	11	10	5	- 3	0	2	3	1	2	0	0	3	3		6.0
GIBBS RANCH	MAX	29	32	32	36	50	55	55	59	61	65	63	62	45	31	32	43	43	36	25	36	45	53	55	58	60	54	52	58	58	53		47.9
	MIN	- 7	4	- 3	7	32	27	24	21	21	24	25	20	20	15	- 1	24	26	17	9	- 4	4	12	18	14	13	12	9	19	14	10		14.2
GLENBROOK	MAX	38	40	41	51	52	54	55	57	55	56	55	54	46	41	50	51	54	47	34	37	40	48	51	50	49	49	46	49	51	50		48.4
	MIN	22	28	22	28	31	32	32	34	35	35	34	33	33	22	26	27	32	28	17	20	18	27	28	28	30	28	28	29	31	30		28.3
GOLCONDA	MAX	50	37			64	62	62	64	68			66	65	42	40					37	44		56			55	55	59	57	57		
	MIN	15	23			30	28	25	30	30			30	14	17	15					5	11		20			14	11	11	14	14		
IMLAY	MAX	38	41	40	57	67	68	64	67	70	74	70	70	68	53	44	57	57	64	50	41	50	52	56	62	58	58	58	55	56	66		57.7
	MIN	19	28	25	34	26	27	27	25	25	26	28	25	28	21	16	27	30	17	17	7	12	18	10	11	15	10	9	10	12	18		20.1
INDIAN SPRINGS	MAX	55	61	56	62	74	80	80	80	81	81	79	76	71	58	66	70	70	60	50	62	70	71	71	73	72	68	68	70	70	71		69.2
	MIN	19	25	21	15	21	27	29	30	30	29	27	25	25	18	16	21	29	22	8	11	19	20	24	21	20	19	21	19	20	22		21.8
JARBIDGE	MAX	27	29	35	40	59	57	57	65	69	71	65	67	48	27	44	47	44	34	24	36	47	50	52	50	62	58	49	50	59	62		49.5
	MIN	8	17	6	15	29	36	30	30	39	43	37	29	22	18	5	30	30	18	11	5	15	20	19	20	21	24	22	18	22	27		22.2
KIMBERLY	MAX	40	26	29	50	52	54	58	60	60	64	62	63	56	45	46	47	49	40	23	29	43	56	52	46	56	55	50	47	47	60		48.8
	MIN	10	17	5	14	16	32	31	30	31	38	32	32	38	12	11	13	14	12	7	7	9	17	20	17	19	20	20	20	22	24		19.7
LAHONTAN DAM	MAX	56	48	49	48	62	68	70	64	66	70	68	73	66	58	41	46	60	48	46	38	38	44	48	49	51	52	55	54	48	48		54.4
	MIN	23	28	24	22	28	32	38	35	37	39	31	37	39	19	17	17	27	22	20	13	12	18	22	23	22	23	21	21	21	22		25.1
LAMOILLE PH	MAX	38	37	48	47	48	53	56	54	59	57	54	56	46	43	37	42	46	47	40	42	39	46	48	51	47	48	49	45	48	49		47.3
	MIN	9	12	21	22	28	27	26	25	26	28	29	27	21	14	9	18	15	14	12	13	10	13	16	15	13	14	12	15	10	12		17.5
LAS VEGAS WB AP	MAX	59	59	54	57	65	75	77	78	79	78	76	74	71	59	55	63	65	70	50	50	59	67	70	68	68	68	65	65	67	68		66.0
	MIN	37	37	31	26	33	39	44	43	45	45	41	38	38	34	27	29	33	37	33	23	25	32	34	38	34	36	32	39	34	36		35.1
LATHROP WELLS	MAX	58	60	58	60	75	83	82	84	85	82	83	78	73	59	59	72	68	69	57	54	68	73	76	72	76	75	71	70	72	75		70.9
	MIN	27	30	32	29	32	41	42	50	52	50	45	42	39	36	32	28	37	36	35	19	29	34	39	41	36	40	36	38	37	39		36.8
LEHMAN CAVES NM	MAX	36	34	34	41	63	60	53	60	65	70	62	64	63	51	37	49	58	51	30	30	41	49	50	50	55	53	52	50	51	55		50.6
	MIN	11	16	5	12	24	32	30	30	35	39	37	35	34	15	8	20	26	22	4	2	10	19	23	21	23	25	27	19	24	24		21.7
LEONARD CREEK RCH	MAX	32	46	47	54	63	65	62	65	66	68	68	64	46	49	47	54	54	44	38	41	46	50	54	54	55	52	52	52	53	52		53.1
	MIN	21	21	25	29	31	35	36	33	31	36	39	30	27	17	20	28	34	20	11	10	16	17	18	19	20	18	18	17	18	17		23.7
LOVELOCK	MAX	45	45	40	56	60	64	68	65	64	65	70	68	66	46	46	44	54	58	48	49	42	48	53	50	55	55	54	53	53	53		54.6
	MIN	18	26	28	26	27	29	35	32	29	29	31	27	23	16	7	21	19	13	9	4	11	12	13	15	15	15	14	15	13	14		19.5
LOVELOCK CAA AP	MAX	37	43	45	58	65	69	63	66	68	69	67	65	50	40	44	54	58	48	49	42	46	49	52	52	52	52	52	50	50	51		53.5
	MIN	15	24	19	27	20	21	26	23	24	22	24	21	20	13	5	21	19	13	9	3	3	5	7	8	6	7	6	7	7	8		14.4

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

NEVADA
NOVEMBER 1956

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MC GILL	MAX	36	34	31	36	44	58	57	56	63	69	71	60	67	59	32	43	47	57	41	23	31	48	51	48	49	52	59	50	50	51		49.1
	MIN	14	8	8	14	26	30	29	30	32	33	30	30	17	9	8	31	26	11	4	3	13	18	19	20	20	21	21	19	21	24		19.6
MINA	MAX	60	56	50		58	68	68	68	72	72		72	70	60	46	50	56		62	34	42	50	53	52		60	53	50	51	54		57.2
	MIN	20	16	18		22	20	22	25	27	32		23	22	20	12	14	17		12	6	6	8	9	10		10	10	12	12	12		16.0
MINDEN	MAX	45	47	51	56	64	71	72	67	70	75	74	75	68	63	45	52	60	65	52	40	42	50	52	52	54	56	58	50	53	56		57.8
	MIN	19	26	15	16	21	22	24	24	24	25	23	22	22	13	13	16	20	18	15	6	7	6	10	10	10	9	9	9	10	10		15.8
MONTELLO	MAX	37	34	37	39	58	61	60	60	60	64	67	66	54	33	37	50	53	40	28	37	48	45	50	48	53	49	50	52	51	50		49.0
	MIN	9	17	4	19	19	19	19	19	18	19	24	18	18	17	0	21	20	18	10	-3	-3	4	5	7	7	4	4	4	9	6		11.7
MOUNTAIN CITY RS	MAX		32	32	41	55	55	52	64					47	28	35		46	33	25	34	46	54	55			54	52	56	61	59		46.2
	MIN		13	-4	10	26	26	20	19					21	5	-3			8	6	-2	6	10	12			7	6	7	8	9		10.0
NORTH LAS VEGAS DOXARM	MAX	61	61	59	62	70	80	85	82	83	83	82	79	75	63	60	64	69	71	53	53	63	71	74	73	71	74	69	68	71	72		70.0
	MIN	42	24	35	15	21	27	30	32	31	31	29	29	28	35	20	17	22	25	38	20	15	19	20	27	22	22	21	25	24	22		25.6
OROVADA	MAX	33	39	36	51	64	65	62	66	69	70						56			52	41	43					55		56	55	54		
	MIN	14	13	19	33	33	32	29	29	31	33						33			19	9	12					15	13	13	17	15		
OVERTON	MAX	71	64	63	59	63	70	76	80	83	83	84	80	79	74	59	60	66	69	65	54	54	64	73	74	72	75	74	66	69	70		69.8
	MIN	43	30	31	26	25	27	30	42	37	34	29	29	27	39	29	21	26	26	35	16	25	31	32	41	37	29	23	34	41	29		30.8
OWYHEE	MAX	29	32	36	42	56	56	54	64	68	70	64	65	46	30	35	46	44	30	26	33	43	52	53	53	53	55	51	48	56	59		48.3
	MIN	12	17	10	26	30	31	22	25	29	42	32	24	21	15	15	30	24	17	8	7	13	12	17	18	16	15	14	17	14	18		19.7
PARADISE VALLEY 1 NW	MAX	42	37	54	62	58	62	60	62	65	66	64	64	47	37	38		53	52	35	37	47	52	55	57	56	55	56	54	58	62		53.3
	MIN	8	8	18	22	30	32	25	29	26	31	30	25	24	18	8	24	29	22	13	5	9	14	14	19	15	8	7	11	12	13		18.3
PIOCHE	MAX	40	34	40	45	63	65	63	63	68	69	69	67	61	49	43	53	56	42	30	42	52	58	58	57	60	59	59	51	56	57		54.3
	MIN	25	21	14	15	34	35	35	35	34	35	35	34	34	19	13	22	27	30	12	8	16	25	33	25	29	28	27	28	27	28		26.1
RATTLESNAKE	MAX	38	42	46	63	53	67	66	66	69	67	68	65	63	55		52	59	52	43	38	49	55	58	57	58	57	50	57	58	58		56.2
	MIN	12	23	12	22	13	30	37	32	31	28	29	28	29	17		17	24	27	12	9	16	20	24	31	23	23	22	29	24	23		23.0
RENO WB AP	MAX	47	50	50	63	68	67	64	67	72	73	71	65	50	42	49	58	63	51	38	45	50	52	54	55	55	55	54	53	55	55		56.4
	MIN	20	29	19	27	22	23	25	24	24	25	24	22	21	13	14	18	20	17	12	10	11	10	12	11	12	11	9	10	11	11		17.2
RUBY LAKE	MAX	36	34	38	46	55	59	60	66	69	72	68	67	56	34	43	49	55	48	26	38	44	51	51	51	52	55	50	52	55	60		51.3
	MIN	5	14	3	12	33	33	26	21	22	25	24	21	27	20	4	27	26	22	11	0	4	11	11	11	10	7	8	9	10	10		15.6
RYE PATCH DAM	MAX	44	42	62	57	67	69	70	70	72	78	76	74	65	46	50	55	59	65	45	41	48	57	50	52	54	58	60	54	56	58		58.5
	MIN	14	27	22	33	25	25	25	23	22	25	29	19	23	9	7	27	37	13	21	2	5	7	7	9	7	7	10	8	7	10		16.8
SAND PASS	MAX	48	49	51	63	66	68		63	66	69	66	65	63	52	45	56	62	54	52	49	45	47	50	49	48	51	48	48	49	50		54.9
	MIN	26	27	21	27	28	28		28	27	30	30	25	24	11	14	19	25	15	14	7	10	10	10	14	13	12	10	10	11	9		18.4
SARCOBATUS	MAX	54	55	52	70	73	75	76	80	80	79	79	72	70	65	54	63	66	63	58	48	69	67	70	69	70	71	67	65	65	69		67.1
	MIN	20	25	18	21	23	35	29	35	28	28	25	24	23	25	15	21	22	31	28	23	17	31	31	31	30	25	20	25	29	30		25.6
SCHURZ	MAX	48	58	49	63	71	71	68	70	73	72	71	69	65	42	51	58	63	57	43	45	49	52	54	56	57	56	55	54	55	56		58.4
	MIN	14	28	16	36	22	21	25	27	24	23	22	22	18	15	12	17	19	22	20	4	8	9	10	10	12	10	10	10	10	11		16.9
SEARCHLIGHT	MAX	52	52	48	57	63	72	72	72	75		75	75	71	64	49	60		66	55	42	52	63		62	65		63		61	65		62.0
	MIN	36	35	31	34	36	55	56	56	60		56	51	46	38	31	34		43	31	22	31	40		46	45		48		43	47		42.0
SHELDON	MAX	29	36	40	51	54	53	56	63	64	65	62	58	44	30	41	46	43	34	25	39	47	50	50	52	52	52	50	52	52	59		48.3
	MIN	14	13	14	25	33	32	30	39	41	45	37	35	23	13	17	30	26	16	12	-1	20	26	24	24	25	26	21	26	22	34		24.7
SMITH	MAX	48	50	49	64	71	72	66	72	74	74	71	67	64	43	50	59	66	52	43	43	48	53	53	56	55	57	55	54	58	59		58.2
	MIN	14	21	12	19	16	19	19	18	20	21	18	17	15	13	9	13	16	16	10	0	2	12	4	4	5	4	3	3	5	6		11.9
SMOKEY VALLEY	MAX	40	39	41	50	61	65	63	65	67	69			65	62	46	48	53	53	52	38	45	54	54	55		58	54	48	53	56		53.9
	MIN	5	26	12	11	18	22	23	23	22	21			20	16	21	6	10	17	15	1	5	9	12	12		15	8	11	12	13		14.3
TONOPAH AP	MAX	44	47	44	52	66	66	66	69	71	69	70	66	62	41	47	56	60	50	35	42	54	60	60	59	63	61	60	58	59	59		57.2
	MIN	13	24	16	18	27	28	34	31	32	30	30	28	26	17	12	19	24	29	13	10	14	19	23	22	23	20	19	24	24	21		22.3
VIRGINIA CITY	MAX	40	44	43	54	63	59	61	62	68	68	65	62	54	35	44	54	57	49	37	35	39	42	46	48	47	53	47	45	48	50		50.6
	MIN	21	31	21	29									31	21	20	33	36	29	18	15	20	25	27	30	31	31	30	28	30	32		26.8
WELLINGTON RS	MAX	48	49	50		69	70		68	72	71		70	62		48	58		67		40	45	49	51	52	53	54	52	50	54	55		56.5
	MIN	20	28	17		26	28		26	28	29		26		18	14	21		24		7	8	8	12	13	14	12	13	14	13	14		18.0
WELLS	MAX	28	32	32	40	53	57	55	60	65	65	63	62	62	30	35	46	50	35	26	34	46	52	52	52	54	51	52	55	52	53		48.3
	MIN	6	12	-7	14	35	27	20	17	17	18	18	15	17	12	-5	21	21	13	10	0	0	7	10	10	6	4	3	6	6	6		11.3
WILKINS	MAX	32	33	36	40	56	56	58	65	68	72	66	68	50	32	36	42	43	38	28	37	45	47	51	52	55	52	50	55	60	58		49.4
	MIN	2	14	0	16	34	34	21	19	18	22	32	18	18	13	-5	24	32	11	8	-4	3	8	4	7	7	3	9	7	8	7		13.0
WINNEMUCCA WB AP	MAX	32	39	39	55	63	65	62	66	72	74	71	68	44	39	44	56	56	45	33	42	47	55	56	57	54	53	55	57	55	55		53.6
	MIN	15	23	21	32	25	25	23	24	20	25	23	20	18	8	10	26	20	11	5	1	4	6	6	8	6	4	5	8	6	6		14.5
YERINGTON	MAX	51	50	50	63	71	71	68	70	74	74	71	66	64	42	47	54	67	51	37	42	48	52	55	53	55	56	52	53	54	55		57.2
	MIN	9	20	10	25	21	20	22	21	20	19	23	20	23	10	7	13	15	14	10	0	2	4	6	5	7	5	4	5	7	8		12.5

Table 6

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.24	.16	.17	.08	.10	.13	.16	.22	.18	.20	.17	.16	.11	.30	.14	.12	.14	.09	.21	.17	.09	.17	.10	.24	.17	.11	.12	.13	.20	.14		4.72
	WIND	106	65	102	48	22	22	26	52	35	34	21	22	21	156	77	36	29	17	148	119	71	53	28	90	52	24	20	86	78	33		1693
	MAX	-	55	54	57	59	65	67	67	68	67	67	65	64	64	-	57	57	61	61	46	51	58	59	60	61	61	60	57	57	59		58.9
	MIN	36	-	32	31	37	42	47	48	48	48	47	46	45	40	32	-	38	39	34	32	34	39	41	43	42	41	40	41	40	41		40.1
CALIENTE	EVAP	*	ø.08	.08	*	.14	.07	*	.13	.09	.10	.08	.09	.05	*	.18	*	.18	*	*	.05	*	*	*	*	*	.47	.05	.04	.03	.14		2.05
	WIND	*	ø71	35	*	57	29	24	17	21	*	*	*	99	*	109	*	62	*	113	30	*	62	*	*	*	139	33	21	24	34		980
FALLON EXP STA (a)	EVAP	.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	WIND	26	12	16	20	13	11	7	16	11	12	11	9	19	12	9	15	2	22	12	13	9	7	6	7	7	9	6	6	10	8		343

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BATTLE MTN CAA AP	SNOWFALL	0.5												1.0					T													
	SN ON GND		T												1	T	T															
CARSON CITY	SNOWFALL														0.3																	
	SN ON GND																															
CONTACT	SNOWFALL		T												2.0																	
	SN ON GND		T												T																	
DENIO	SNOWFALL	1.5																														
	SN ON GND	2	-	-																												
DYER 4 SE	SNOWFALL													T	T																	
	SN ON GND																															
ELKO WB AP	SNOWFALL	1.2	T											0.2	T				T													
	SN ON GND	T	1	T	T										T	T																
ELY WB AP	SNOWFALL	0.7	0.4											0.5					T	T												
	SN ON GND	T	1	T											T	T																
FISH CREEK RANCH	SNOWFALL		1.1																													
	SN ON GND		1	1	T																											
JARBIDGE	SNOWFALL	1.0	0.1											2.0	1.0					1.2												
	SN ON GND	8	8	6	5	2	1							2	2	2	1			1												
KIMBERLY	SNOWFALL	T	T												T																	
	SN ON GND	T	T												T																	
LEHMAN CAVES NM	SNOWFALL		T													T				0.5												
	SN ON GND																			1	-	-	-	-	-	-	-	-	-	-	-	
LEONARD CREEK RANCH	SNOWFALL	0.4																														
	SN ON GND	T																														
LOVELOCK CAA AP	SNOWFALL	T																														
	SN ON GND																															
MOUNTAIN CITY RS	SNOWFALL													1.4	0.2				0.8													
	SN ON GND	3	3	2	1									1	1	1			1													
PARADISE VALLEY 1 NW	SNOWFALL	2.5												T																		
	SN ON GND	2	1																													
PIOCHE	SNOWFALL														0.2																	
	SN ON GND																															
RENO WB AP	SNOWFALL													T																		
	SN ON GND																															
RUBY LAKE	SNOWFALL		2.0																													
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SHELDON	SNOWFALL	0.2												0.2						T												
	SN ON GND	4	4	3	2	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	
VIRGINIA CITY	SNOWFALL													T																		
	SN ON GND																															
WELLS	SNOWFALL													1.5																		
	SN ON GND	2	2	1	1	T								1	1	1	T															
WILKINS	SNOWFALL													1.5																		
	SN ON GND	2	2	1										2	1																	
WINNEMUCCA WB AP	SNOWFALL	0.1	T											T																		
	SN ON GND	T	1																													

SUPPLEMENTAL DATA

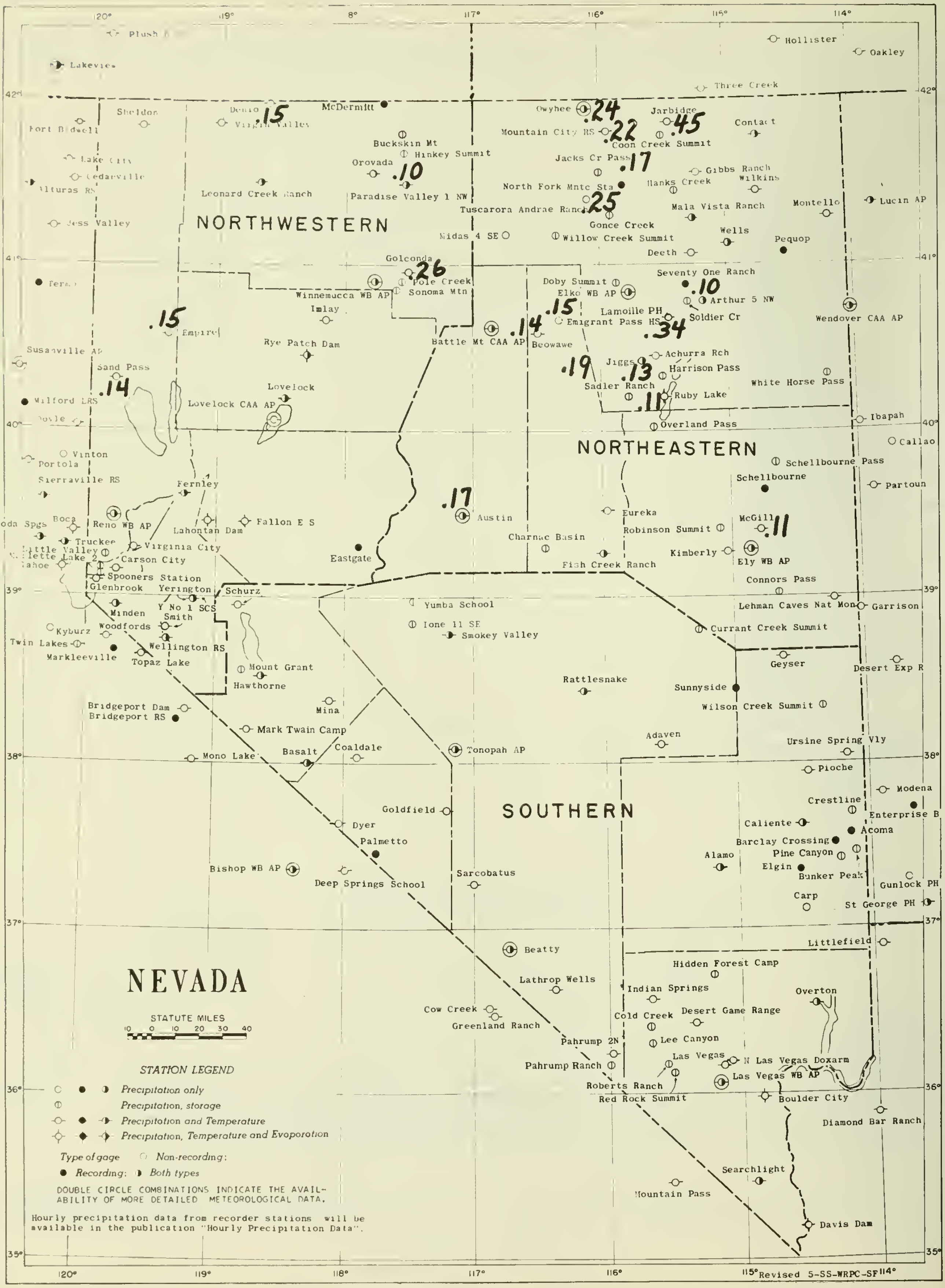
Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	7	2.4	++24	NNW	13	85	58	51	81	3	2	0	0	0	0	5	–	3.5
ELY WB AIRPORT	–	–	11.0	38	SW	26	67	40	32	62	2	3	0	0	0	0	5	89	2.5
LAS VEGAS WB AIRPORT	W	15	7.1	++35	NW	13	29	15	13	23	0	0	0	0	0	0	0	98	0.9
RENO WB AIRPORT	SSW	5	2.2	29	N	13	81	52	33	73	1	0	0	0	0	0	1	93	2.6
WINNEMUCCA WB AIRPORT	SE	13	5.2	25	N	13	78	52	44	71	1	2	0	0	0	0	3	75	3.2

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

NOVEMBER 1956



STATION LEGEND

- ○ ● ◑ Precipitation only
- ⦶ Precipitation, storage
- -○- -●- -◑- Precipitation and Temperature
- ✧ ◆ ◈ Precipitation, Temperature and Evaporation

Type of gage ○ Non-recording; ● Recording; ◑ Both types

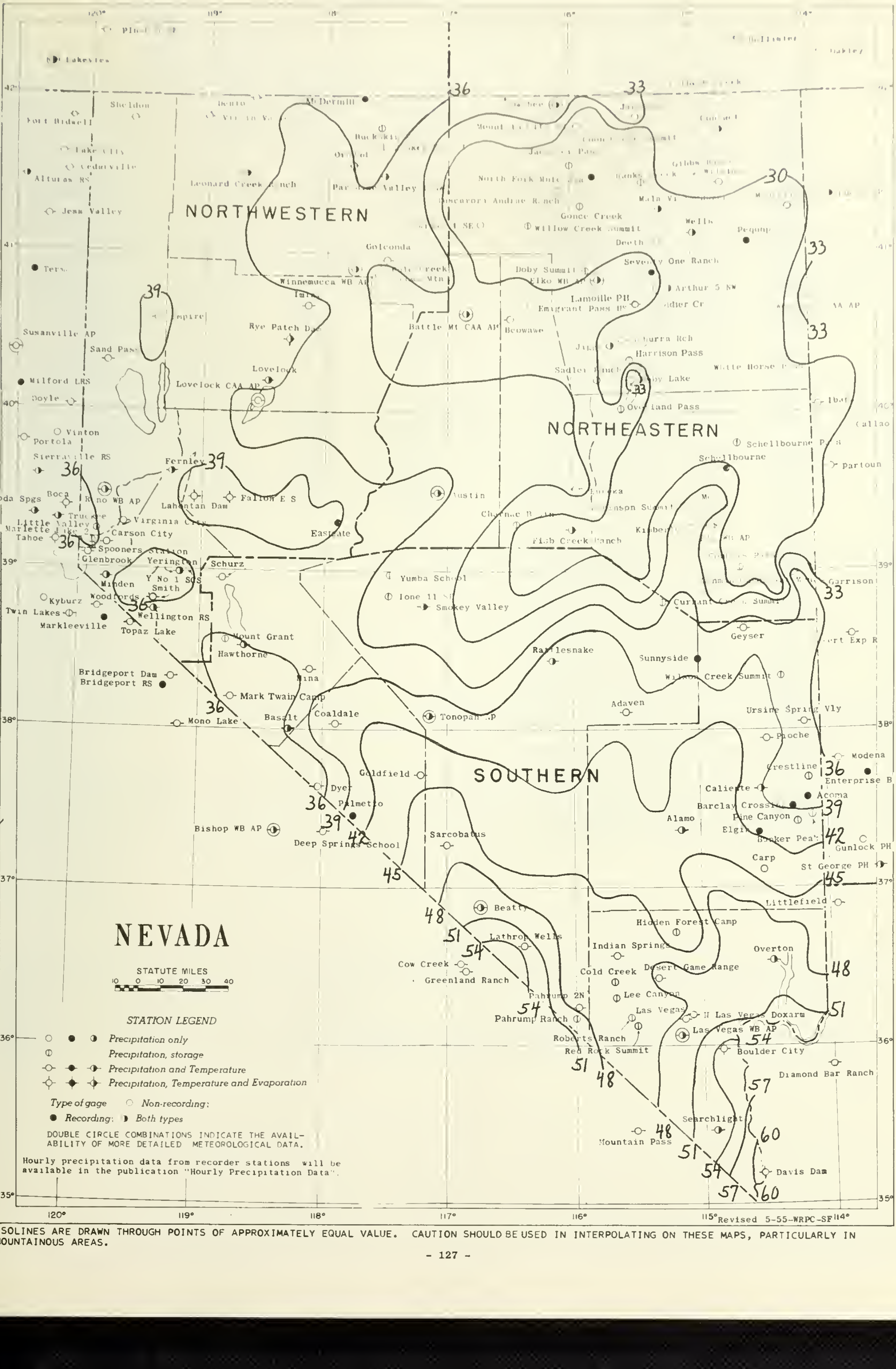
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".

ALL PRECIPITATION TOTALS OF 0.10 INCH OR MORE HAVE BEEN PLOTTED.

AVERAGE TEMPERATURE

NOVEMBER 1956



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6125	6P	6P		2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BASALT	0668	MINERAL	2	38 00	118 16	6350	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
*CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	SR	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2575	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	7P	7P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORR	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	6P	6P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	2P	2P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	SR		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3960	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	C R SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CROOAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CLOSED 11/1/56	
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COR CORP.	2 3 5 7
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER O ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	5P	5P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
RAND RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		4P	W C RAND	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U.S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
AR	This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

DECEMBER 1956
Volume LXXI No. 12

THE LIBRARY OF THE
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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1957

WEATHER SUMMARY

Monthly mean temperatures were, in general, slightly above long-term averages. Many stations had precipitation totals far below their long-term averages for December. There were no damaging storms. Daily mean temperatures at First-Order Weather Bureau stations varied no more than 10° above or below normal throughout the month except during a cold spell from the 6th to 9th when temperatures were as much as 28° below normal, and during a warm spell from the 11th to 13th when they were as much as 19° above. There were two principal areas with negative temperature departures, one in the north-central part of the State around Winnemucca and Beowawe, the other in the southwest part of the State, where all stations except Glenbrook had negative departures. Smith had the largest negative value, 4.1°.

Mean monthly temperatures ranged from 49.8° at Boulder City to 24.2° at Deeth. The highest temperature, 77°, occurred at Lathrop Wells on the 27th, and the lowest, -31°, at Deeth on the 8th. Stations in the eastern, central, and most of the southern part of the State had plus departures from long-term means ranging from 2° to 4°. However, southern Lincoln County and most of Clark County were cool. Boulder City had a departure of +2.1° whereas Overton had a negative departure of 2.1°.

Only a comparatively small area of the State, including Elko County, the southeastern part of Humboldt County, and the western part of White Pine County, had precipitation exceeding long-term means, and of this area, only the extreme northeastern corner of the State had precipitation one-half inch or more above the usual December expectancy. The greatest negative departures in the State occurred in two areas -- one from Austin and Kimberly in the north southeastward to Adaven and Pioche in the south; the other along the California border from Reno to the north to Wellington Ranger Station in the south. However, south of the 39th-parallel, except in the mountains, precipitation totals were extremely light, the maximum being 0.10 inch at Minden. No precipitation was measured south of the 38th-parallel. Scattered light to moderate precipitation, mostly snow, occurred during the period 4th to 7th, usually north of the 40th parallel. Heavier showers of snow or rain were somewhat more general in this area during the period 10th - 14th and on the 21st, but less general on the 21st. Most of these stations had their heaviest daily precipitation on the 5th, 6th, or 11th. Heaviest monthly snowfall, 16.8 inches, fell at Jarbidge. Other stations which had monthly snowfall of ten inches or more were: Lamoille Power House 12.0 inches, Wells 11.7 inches, and Glenbrook 10.0 inches. Greatest amounts on the ground, occasionally 6 to 8 inches, were measured during the period 5th to 8th or on the 21st and 22d.

Most of the following relative to farming and ranching is a resume of information in the Nevada Range and Livestock Report. Where precipitation was equal to or exceeded long-term averages in the northeastern part of the State, ranges were in the best condition in years, with feed plentiful. Elsewhere range feed had deteriorated because of the long period of drought and was dry and brittle. Feed supplies were still plentiful in the northern and central parts of the State and much of the surplus hay was moved to drought areas. Pastures were open in much of the State all month except at some higher elevations and during periods of snow cover. Stock water supplies were ample in the northern part of Nevada. In southern Nevada feed supplies were short in many localities and buying was necessary. Stock water supplies ranged from ample to short and hauling of water for stock was necessary in some localities. Feed conditions on ranges in Nevada were rated at 76 percent of normal, down two points from last month but four points above a year ago. They were also only one point below the 10-year average and the highest since 1953 The condition of cattle declined slightly from that of November in both northern and southern Nevada principally because of cold weather For the State as a whole the condition of cattle and calves was 81 percent of normal, down one point from the November rating, but still three points above a year ago, and only one point below the 10-year average. At month's end cattle were in the best condition since 1953. Heavy feeding was anticipated in southern Nevada The condition of sheep and lambs at the en of December was 82 percent of normal, two points below that for November, the same as Decembe 1955, and one point below the 10-year average Sheep and lambs were in worse condition thi month than in November in many areas becaus of the dry, cold weather, but they still wer in good condition in the northern part of th State where range feed was plentiful and wate supplies ample. In south-central and souther Nevada sheep were in fair to good condition.

H. P. Parker
Climatologist
Weather Records Processing Cente
San Francisco, California

ABLE 2

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
ORTHWESTERN OIVISION																							
RSON CITY AM	49.3	15.5	32.4	- 1.7	63	4	- 2	8	1000	0	1	30	1	.45	- 1.28	.22	6	3.0	2	6	2	0	0
NIO	45.7	16.7	31.2		58	1	- 8	7	1041	0	3	28	2	.81		.30	5				3	0	0
STIGATE	50.4M	20.9M	35.7M		66	3	5	8+	894	0	0	28	0	T		T	7+	T	0		0	0	0
PIRE	45.9	17.8M	31.9M	0.5	59	13	- 1	8	1021	0	2	27	1	.22	- .43	.17	6				1	0	0
LLON EXP STATION	49.5	14.8	32.2	0.4	65	11+	4	8+	1008	0	0	29	0	.00	- .59	.00		.0	0		0	0	0
RNLEY	47.6	14.4	31.0	- 1.3	62	13	0	8	1049	0	0	29	1	.00	- .52	.00		.0	0		0	0	0
ENBROOK	43.9	26.5	35.2	2.6	54	3	12	8	916	0	2	29	0	.75	- 1.58	.63	5	10.0			1	1	0
LCONDA	M	M	M		58	13	-13	8		0	3	30		1.12	.39	1.12	6				1	1	1
LAY	46.3M	13.2	29.8M	- 1.9	59	3	-10	8	1133	0	2	30	3	.00	- .69	.00		.0	0		0	0	0
NGS RIVER VALLEY	44.5	12.3M	28.4M		56	2	-12	7	1127	0	3	29	4	.42		.31	11				1	0	0
HONTAN OAM AM	48.4	20.4	34.4	0.4	62	14	7	9	941	0	0	29	0	.00	- .51	.00		.0	0		0	0	0
ONARO CREEK RCH	43.7	18.7	31.2		55	11	3	8+	1042	0	3	29	0	.40		.25	12	T	T	6	2	0	0
VELOCK AM	48.8	13.8	31.3	0.1	65	13	- 1	26	1038	0	0	30	1	.13	- .29	.11	10	.0	0		1	0	0
VELOCK CAA AP	46.5	9.3	27.9		62	13	- 5	8	1143	0	0	30	6	T		T	4+	T	0		0	0	0
NDEN AM	51.2	10.5	30.9	- 2.5	68	4	- 1	8	1047	0	0	31	1	.10	- 1.48	.09	5	.0	0		0	0	0
OVAOA	44.3M	17.2M	30.8M	0.0			- 5	8		0	3		2	.79	- .16							0	0
RAOISE VALLEY 1 NW	42.4M	12.1M	27.3M		53	1+	-11	8	1217	0	4	30	2	.90	- .18	.54	11	2.0	2	5	2	1	0
NO W8 AP //R	48.4	12.6	30.5	- 2.7	62	3	0	8	1063	0	1	29	1	.05	- .89	.05	5	.4	T	5+	0	0	0
E PATCH OAM	50.5	10.4	30.5	- 1.5	61	15	- 5	8	1064	0	1	30	4	.06	- .54	.04	6	.0	0		0	0	0
NO PASS	46.7M	14.2M	30.5M	- 2.1	61	13	0	9	1061	0	1	27	1	.08	- .91	.08	11	T	0		0	0	0
ELDON	41.7	22.4	32.1	2.9	60	2	- 2	7	1012	0	4	28	1	.67	- .35	.21	5	5.7	6	6+	4	0	0
ITH	51.8	7.3	29.6	- 4.1	66	3	- 5	8	1091	0	0	29	9	.00	- .94	.00		.0	0		0	0	0
RGINIA CITY	45.9	27.0	36.5		60	3	9	8	877	0	3	23	0	.22		.15	6		4	6	1	0	0
LLINGTON RS	M	M	M		64	3+	2	8+		0	0	28	0	.08		.07	5	.5	0		0	0	0
NNEMUCCA WB AP R	46.3	9.8	28.1	- 1.9	60	3	-16	8	1138	0	2	29	4	.43	- .57	.14	5	3.3	3	5+	2	0	0
RINGTON	49.0	9.0	29.0	- 3.0	66	13	- 5	9	1109	0	0	30	4	.00	- .49	.00		.0	0		0	0	0
OIVISION			31.2											.30				1.2					
ORTHEASTERN OIVISION																							
STIN	45.9M	21.3M	33.6M	2.1	61	3	3	8+	964	0	5	29	0	.07	- 1.07	.06	21				0	0	0
TTLE MT CAA AP R	44.7	9.9	27.3		58	3	-13	8	1161	0	2	30	5	.16		.10	11	2.3	2	7	1	0	0
OWAWE	45.4	9.2	27.3	- 2.1	56	3+	- 7	9	1162	0	4	31	4	.24	- .59	.10	11				1	0	0
NTACT	43.3M	14.4M	28.9M		60	3	-15	8	1113	0	5	28	3	1.68		.80	11	5.1	3	6	4	1	0
ETH	41.7	6.7	24.2		55	3	-31	8	1258	0	4	30	9	.47		.30	5	5.0			2	0	0
KO W8 AP R	41.7	10.4	26.1	- 0.8	54	3+	-19	8	1199	0	5	29	4	1.08	.03	.56	11	3.7	3	5+	3	1	0
W8 AP R	43.9	9.7	26.8	- 0.1	62	3	-12	8	1176	0	3	31	3	.06	- .82	.06	11	.4	T	6	0	0	0
REKA	45.1M	14.2M	29.7M		59	3	- 5	8	1089	0	3	31	2	.05		.05	11	T	T	8	0	0	0
H CREEK RANCH AM	46.4	3.5	25.0		59	4	-12	8	1235	0	3	31	14	.00		.00		.0	0		0	0	0
BBS RANCH	40.9	11.3	26.1		56	29	-21	8	1202	0	6	29	6	1.34		.85	11	6.0			4	1	0
RBIOGE	45.3	20.9	33.1	4.1	67	3	- 3	8	979	0	4	25	1	2.87	.83	.81	11	16.8	6	21	8	1	0
MBERLY	43.0M	18.9M	31.0M	2.2	56	2	- 3	8	1048	0	2	31	1	.15	- 1.01	.15	11	.0	0		1	0	0
OILLE PH AM	42.6	15.4	29.0	0.8	51	1+	- 2	8	1108	0	2	30	2	1.57	.14	.56	6	12.0	12	6	5	1	0
MAN CAVES NM	45.6	19.4	32.5	0.4	56	3+	- 5	8	998	0	3	29	2	.75	- .30	.27	6+	9.5	6	22	3	0	0
A VISTA RANCH	41.7	11.5	26.6	0.9	53	3+	-19	8	1182	0	5	29	5	0 1.26	.28	.80	11				3	1	0
GILL AM	44.6	16.8	30.7	1.6	60	4	0	7+	1055	0	4	29	3	.14	- .50	.07	6+	.0	0		0	0	0
NTELLO	40.9	11.2	26.1	0.1	51	4+	-18	8	1200	0	5	30	4	.97	.44	.40	11	3.5	3	5+	3	0	0
NTAIN CITY RS	43.5M	9.3M	26.4M		60	3	-29	8	1189	0	4	29	4	2.04		1.10	11	9.3	6	5+	4	1	1
HEE	42.3	17.1	29.7	- 0.5	61	3	-15	8	1086	0	5	30	2	1.63	.31	.56	11				5	1	0
Y LAKE	45.6	15.6	30.6	2.7	62	3	- 9	8	1058	0	3	28	2	2.30	.72	1.74	11	1.5			4	1	1
LS	40.3	8.4	24.4	- 0.3	55	3	-28	8	1253	0	5	28	7	.91	- .22	.35	5	11.7	8	5+	3	0	0
KINS	42.0	10.4	26.2		57	3	-22	8	1195	0	5	29	4	.79		.45	5	9.0	8	5+	3	0	0
OIVISION			28.2											.93				5.3					
UTHERN OIVISION																							
VEN	51.5	M	M		62	11				0	1		0	.05	- 1.18	.05	5				0	0	0
MO	56.9M	20.8M	38.9M	- 0.5	67	28	9	10	811	0	0	29	0	.00	- .65	.00		.0	0		0	0	0
ALT AM	47.7M	18.0M	32.9M		61	11	0	8	989	0	2	31	1	T		T	5+	T	0		0	0	0
TTY	59.7	30.2	45.0	3.3	70	13	17	9	614	0	0	20	0	.00	- .55	.00			0		0	0	0
LOER CITY	58.5	41.0	49.8	2.1	70	4	32	8+	465	0	0	2	0	.00	- .66	.00		.0	0		0	0	0
LDALE	52.0	13.7	32.9		73	13	1	9	988	0	0	31	0	.00		.00		.0	0		0	0	0
ERT GAME RANGE	62.2	28.3	45.3	1.3	74	19	16	10	605	0	0	25	0	.00	- .61	.00		.0	0		0	0	0
R 4 SE	51.0	8.7	29.9		72	11	- 9	9	1081	0	0	31	5	T		T	5+	.0	0		0	0	0
IAN SPRINGS	62.7	18.6	40.7	- 0.5	71	12+	5	9	748	0	0	30	0	.00	- .42	.00		.0	0		0	0	0
VEGAS WB AP R	59.9	31.6	45.8	- 1.0	72	4	16	9	590	0	0	22	0	.00	- .58	.00		.0	0		0	0	0
HROP WELLS	64.8	31.8	48.3		77	27	18	8	508	0	0	16	0	.00		.00		.0	0		0	0	0
A AM	49.8M	12.7M	31.3M	- 2.8	62	12	- 2	9	1027	0	1	30	2	.00	- .28	.00		.0	0		0	0	0
TH LAS VEGAS DOXARM	64.2	22.9	43.6		75	4	8	9	657	0	0	28	0	.00		.00		.0	0		0	0	0
RTON AM	64.2	26.9	45.6	- 2.1	73	5	16	24	594	0	0	28	0	.00	- .79	.00		.0	0		0	0	0
CHE	48.5	25.0	36.8	4.1	61	1	7	8	868	0	2	28	0	T	- 1.60	T	8	T	0		0	0	0
TLESNAKE	49.8M	18.5M	34.2M		61	11	2	8	948	0	0	31	0	.00		.00		.0	0		0	0	0
COBATUS	59.3	21.7	40.5		71	1	10	22	755	0	0	29	0	.00		.00		.0	0		0	0	0
URZ	51.0	12.1	31.6	- 2.5	69	1	0	8+	1027	0	0	29	2	.00	- .54	.00		.0	0		0	0	0
RCHLIGHT	56.8M	37.3M	47.1M	1.4	67	1	23	9	552	0	0	6	0	.00	- .81	.00		.0	0		0	0	0
KEY VALLEY	48.1	12.3	30.2		63	11	- 4	8	1071	0	1	30	2	.00		.00		.0	0		0	0	0
OPAH AP	50.5	18.5	34.5		63	11	3	8	937	0	1	29	0	T		T	11	.0	0		0	0	0
OIVISION			39.2											T				T					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.05					.05																T										
ALAMO	.00																															
ARTHUR 5 NW	.10																	.10														
AUSTIN	.07				T		T				T	T	T	.01								.06										
BASALT	T					T						T																				
BATTLE MT CAA AP R	.16					.01	.01	.03			T	.10	T	T			T					.01										
BEATTY	.00																															
BEOWAWE	.24					.02	.05	.02				.10	T	.04								.01										
BOULDER CITY	.00																															
CARSON CITY	.45				.03	.20	.22	T																								
COALDALE	.00																															
CONTACT	1.68					.10	.08				.23	.80	.01	.06	.40																	
DEETH	.47					.30	T							.17																		
DENIO	.81					.30					.06	.28	.07	.10																		
DESERT GAME RANGE	.00																															
DYER 4 SE	T					T						T																				
EASTGATE	T							T				T	T																			
ELKO WB AP R	1.08				.04	.18	.01	.03			T	.56	T	.26			T					T										
ELY WB AP R	.06					T	T	T			T	.06		T								T										
EMIGRANT PASS HWY STA	.55					.10	.04				T	.24		.17			T					T										
EMPIRE	.22					.05	.17							T																		
EUREKA	.05								T			.05																				
FALLON EXP STATION	.00																															
FERNLEY	.00																															
FISH CREEK RANCH	.00																															
GIBBS RANCH	1.34						.20	T			.12	.85	.03	.13	.01							T										
GLENBROOK	.75				.02	.63	.07					.03																				
GOLCONDA	1.12						1.12	T				T		T								T										
IMLAY	.00																															
INDIAN SPRINGS	.00																															
JARBIDGE	2.87				.05	.29	.25	.05			.31	.81	.13	.25	.37		.03					.31	T		.02							
JIGGS	.42					*	.20	T			T	.15			.07							T										
KIMBERLY	.15											.15																				
KINGS RIVER VALLEY	.42					.05						.31		.06								T										
LAHONTAN DAM	.00																															
LAMOILLE PH	1.57					.38	.56	T				.17	.18		.28																	
LAS VEGAS WB AP R	.00																															
LATHROP WELLS	.00																															
LEHMAN CAVES NM	.75					T	.27	.18				.03											.27									
LEONARD CREEK RCH	.40				T	T	T					.15	.25																			
LOVELOCK	.13						T				.11			.02																		
LOVELOCK CAA AP	T				T	T						T	T	T								T										
MALA VISTA RANCH	D1.26				T	D.30						.80		.16																		
MC GILL	.14					T	.07				T	.07																				
MENDIVE RANCH	1.60					.43					T	.61	.27	.15	.14																	
MIDAS 4 SE	.94				.01	.04						.32	.38	.19	T																	
MINA	.00																															
MINDEN	.10			T	.01	.09					T																					
MONTELLO	.97					.22						.40		.35																		
MOUNTAIN CITY RS	2.04				T	.35	.13	.06			.09	1.10	T	.24	.04							.03										
NORTH LAS VEGAS ODXARM	.00																															
OROVADA	.79				*	*	.30					.28	.06	.15																		
OVERTON	.00																															
OWYHEE	1.63				.26	.41	T	.04			.12	.56	.01	.23		T																
PARADISE VALLEY 1 NW	.90				T	.06	.02				T	.54	T	.28																		
PIOCHE	T								T																							
RANO RANCH PALISADE	.51					.04	.09	.01			T	.33	T	.03			T					.01										
RATTLESNAKE	.00																															
RENO WB AP //R	.05				T	.05	T						T																			
RUBY LAKE	2.30				T	.10	.04	T			.02	1.74	.20	.17	.02		.01															
RYE PATCH DAM	.06					.02	.04						T																			
SAND PASS	.08						T					.08																				
SARCOBATUS	.00																															
SCHURZ	.00																															
SEARCHLIGHT	.00																															
SHELDON	.67				.08	.21	.10	T			T	.10	.03	.15																		
SMITH	.00																															
SMOKEY VALLEY	.00																															
TONOPAH AP	T											T																				
VIRGINIA CITY	.22				T	.07	.15																									
WELLINGTON RS	.08				T	.07	.01																									
WELLS	.91				.01	.35		.11			.02	.25		.08	.01							.08										
WILKINS	.79					.45						.22	T		.12								T									
WINNEMUCCA WB AP R	.43				.11	.14	T				.07	.08	T	.03			T					T										
YERINGTON	.00																															

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	8	2.8	++21	SW	4+	83	70	62	81	4	3	2	1	0	0	10	–	4.3
ELY WB AIRPORT	S	46	11.4	36	S	5	67	47	44	62	6	1	0	0	0	0	7	76	3.8
LAS VEGAS WB AIRPORT	W	14	8.3	++40	SSW	6	36	20	17	28	0	0	0	0	0	0	0	90	1.8
RENO WB AIRPORT	WNW	8	3.8	++45	SSW	4	79	54	42	73	3	1	0	0	0	0	4	89	3.0
WINNEMUCCA WB AIRPORT	SE	12	5.4	34	W	5	76	57	51	75	4	3	2	0	0	0	9	70	3.7

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
DECEMBER 195[illegible]

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	61	58	56	57	50	38	[illegible]	31	40	52	[illegible]	57	60	54	[illegible]	[illegible]	[illegible]	[illegible]	46	[illegible]	[illegible]	[illegible]	44	48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN																																
ALAMO	MAX	59	56	58	56	56	56	50	50	50	53	56	[illegible]	64	60	[illegible]	[illegible]	56	[illegible]	58	56	56	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	56	[illegible]
	MIN	21	16	23	21	14	30	10	10	14	9	21	23	[illegible]	21	23	[illegible]	[illegible]	[illegible]	[illegible]	14	[illegible]	[illegible]	[illegible]						[illegible]	14	[illegible]	[illegible]
AUSTIN	MAX	53	56	61	40	41	29	26	32	[illegible]	48	48	46	49	45	52	[illegible]	48	[illegible]	44	[illegible]	[illegible]	[illegible]	44		44	[illegible]	[illegible]	51	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	27	21	11	[illegible]	27	12	5	1	12	23	37	28	34	21	[illegible]	[illegible]	19	[illegible]	19	19	[illegible]	[illegible]	14		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BASALT	MAX			58	40	44	36	27	24	40	58	61	56	56	47	47	[illegible]	41	[illegible]	45	48	43	39	49	47		52	[illegible]	[illegible]	[illegible]	[illegible]	50	47.7
	MIN			25	11	31	11	8	0	[illegible]	11	29	30	32	19	14	[illegible]	15	[illegible]	[illegible]	[illegible]	[illegible]	6	11	11		15	18	19	[illegible]	20	20	[illegible]
BATTLE MT CAA AP	MAX	51	51	58	57	43	33	26	27	33	35	55	53	57	48	48	[illegible]	46	57	46	46	35	14	[illegible]	45	43	42	45	44	[illegible]	45	47	44.7
	MIN	8	7	11	32	25	16	- 6	-13	- 5	6	32	33	29	16	11	[illegible]	10	18	9	10	6	- 2	1	8	4	[illegible]	0	3	6	6	5	9.9
BEATTY	MAX	69	68	64	60	58	52	45	44	54	57	60	67	70	60	[illegible]	66	59	59	58	[illegible]	54	47	57	58	60	64	66	69	66	[illegible]	63	59.7
	MIN	35	30	31	29	41	26	31	21	17	26	26	37	39	38	33	28	30	[illegible]	30	28	[illegible]	19	24	31	32	36	34	38	33	29	31	30.2
BEOWAWE	MAX	51	53	56	56	51	37	29	28	32	36	52	53	56	50	44	[illegible]	48	[illegible]	46	41	38	32	37	46	44	44	46	50	53	47	50	45.4
	MIN	5	6	13	15	21	23	1	- 6	- 7	6	31	21	28	19	4	14	12	19	8	9	11	1	0	7	5	0	1	2	4	3	10	9.2
BOULDER CITY	MAX	64	61	62	70	63	59	54	48	50	50	56	64	64	61	58	57	58	57	60	57	55	50	52	58	58	61	63	64	63	57	58	58.5
	MIN	42	47	42	47	50	48	43	32	32	33	37	39	43	41	45	37	43	43	42	41	36	35	33	35	46	45	43	45	44	41	42	41.0
ARSON CITY	MAX	57	58	58	63	50	37	36	31	34	36	60	59	60	61	54	53	55	50	54	50	50	38	39	47	46	47	48	47	49	51	51	49.3
	MIN	11	13	14	26	31	22	13	- 2	1	13	24	29	35	22	15	25	16	21	15	15	24	9	11	12	9	8	6	6	9	15	13	15.5
OALDALE	MAX	65	66	57	48	55	50	39	36	41	40	67	65	73	62	57	52	54	54	50	52	41	42	46	50	43	59	47	43	55	50	52	52.0
	MIN	14	15	19	12	20	10	8	5	1	9	20	32	28	15	17	19	18	16	10	10	10	14	12	13	9	10	7	10	10	19	13	13.7
ONTACT	MAX			60	58	43	31	24	30	30	40	45	48	47	40	40	46	43	47	42	45	43	32	34	42	44	50	50	52	54	51	46	43.3
	MIN			9	36	18	4	- 6	-15	- 6	12	27	34	33	22	12	29	15	20	12	15	18	5	9	19	19	7	9	8	15	17	20	14.4
EETH	MAX	48	52	55	52	45	33	27	21	23	34	45	47	47	40	40	40	44	46	44	42	34	30	39	45	42	41	43	49	49	45	50	41.7
	MIN	4	0	0	8	28	10	- 4	-31	-22	-12	32	31	34	19	14	12	12	14	10	10	11	0	4	11	0	4	- 3	2	2	4	3	6.7
ENIO	MAX	58	55	50	52	35	29	28	31	33	37	55	54	55	50	44	50	50	54	49	48	44	37	41	50	50	49	48	44	39	50	49	45.7
	MIN	26	14	15	32	15	4	- 8	- 2	5	20	33	34	37	27	24	32	28	23	16	20	24	8	14	10	14	16	6	8	6	4	12	16.7
ESERT GAME RANGE	MAX	71	67	66	71	73	60	50	48	54	56	56	68	66	62	61	61	60	61	74	59	56	49	58	60	61	65	68	70	69	63	64	62.2
	MIN	26	31	30	29	50	41	25	20	18	16	26	28	33	35	31	26	27	22	29	25	19	26	24	25	32	28	32	34	33	25	31	28.3
YER 4 SE	MAX	58	60	62	60	55	44	35	35	39	45	72	62	62	52	52	57	51	52	49	50	42	41	48	49	48	48	49	51	54	46	52	51.0
	MIN	7	14	11	15	31	17	8	4	- 9	- 3	21	31	19	23	6	10	8	6	7	- 1	3	17	3	2	13	- 2	- 3	1	2	6	4	8.7
ASTGATE	MAX	50	56	66	57	50	43	36	36	41	55	58	51	59	58	54	53	52	54	46	51	43		47	44	49	49	46	46	57	55	49	50.4
	MIN	23	24	27	33	29	19	13	5	7	11	41	32	37	26	23	32	23	22	19	20	15	5		11	15	15	14	16	19	27	23	20.9
LKO WB AP	MAX	49	51	54	54	38	27	25	24	24	35	46	46	50	41	43	46	46	48	42	40	33	30	40	45	44	43	43	47	49	42	48	41.7
	MIN	8	5	9	16	25	3	-13	-19	-13	- 3	33	29	33	22	16	24	17	18	14	14	14	4	8	12	8	4	4	7	9	7	7	10.4
LY WB AP	MAX	47	49	62	45	44	33	25	24	44	53	50	48	54	40	50	47	42	42	38	45	39	28	40	40	42	48	46	49	49	53	45	43.9
	MIN	12	6	16	26	31	6	3	-12	- 7	6	32	24	23	13	8	12	6	9	4	5	9	7	0	5	5	3	4	9	10	11	14	9.7
MPIRE	MAX	53	53	55	53	44	32	35	30	34	36	58	52	59	51	52	54	50	54	47	47	40	40	36	37	42	47	42	43	48	49	50	45.9
	MIN	17	15	18	34	28	11	8	- 1	4	8	33	40	42	27	25	22	18	22	23	20	21	12	9	8	8	9	8			12	14	17.8
UREKA	MAX	47	58	59	45	47	33	23	25	39	48	48			49	49	49	53	46	42	46	38	31	47	46	45	47	48	49	55	49	48	45.1
	MIN	17	18	14	31	26	11	6	- 5	3	14	20			14	14	17	11	18	12	14	13	- 3	12	12	20	12	12	18	19	21	21	14.2
ALLON EXP STA	MAX	54	54	56	61	52	39	37	35	36	46	65	59	65	56	52	59	52	55	50	48	45	40	46	48	47	46	45	46	48	45	49	49.5
	MIN	15	14	14	26	24	18	16	4	4	12	36	30	34	21	14	20	15	20	14	15	13	5	8	8	9	7	6	7	8	12	10	14.8
ERNLEY	MAX	53	50	57	57	48	39	35	34	39	44	61	60	62	55	49	56	49	55	49	46	43	38	42	42	44	44	42	44	46	46	47	47.6
	MIN	13	11	10	30	32	20	7	0	1	10	37	32	40	21	13	26	15	21	12	12	11	5	8	8	7	5	4	5	8	12	10	14.4
ISH CREEK RANCH	MAX	57	54	55	59	47	46	34	28	27	42	54	57	54	58	44	48	48	44	45	41	45	37	30	42	44	45	50	47	50	55	50	46.4
	MIN	3	2	8	12	18	6	1	-12	-11	- 2	14	24	19	15	- 1	16	2	0	- 2	- 2	- 1	8	- 5	2	- 1	- 7	- 7	0	2	- 1	7	3.5
BBS RANCH	MAX	46	50	53	49	40	27	26	19	26	34	42	44	45	40	39	40	42	46	42	40	30	29	37	45	45	45	45	55	56	43	47	40.9
	MIN	15	7	13	20	16	- 1	-11	-21	-10	- 1	28	34	34	26	12	28	12	16	15	12	14	0	5	15	7	7	6	11	16	11	13	11.3
LENBROOK	MAX	50	50	54	43	36	35	30	30	40	48	48	50	51	45	45	47	46	45	45	44	38	41	44	40	43	43	40	48	50	47	45	43.9
	MIN	30	28	30	29	26	19	16	12	20	28	38	30	38	28	28	30	29	30	28	30	27	18	15	29	20	27	26	27	28	30	28	26.5
LCONDA	MAX			54	50	50	46	27	25		32	55	52	58	54			44	50	48	43	41			48		40	44	47			48	
	MIN			13	24	23	- 1	- 8	-13		6	28	32	36	25			24	25	19	18	18			8		12	8	10			14	
LAY	MAX	56	55	59	58	54	35	29	24	38	38							52	55	48	49	36	40	45	47	48	48	46	46	52	48	52	46.3
	MIN	19	18	11	20	12	12	- 5	-10	- 6	7	33	32	26	22	24	18	8	18	19	15	18	16	19	8	7	4	3	8	8	18	8	13.2
DIAN SPRINGS	MAX	70	68	70	70	66	62	52	47	55	65	64	71	71	66	63	66	62	57	63	60	58	51	47	62	63	66	68	70	66	61	65	62.7
	MIN	20	19	21	24	28	42	30	10	5	8	22	31	25	29	15	19	19	12	18	14	11	19	10	13	14	16	14	16	16	15	21	18.6
RBIDGE	MAX	46	58	67	47	37	30	19	32	51	44	43	45	43	37	45	42	49	47	43	51	37	32	41	45	50	51	53	53	60	54	51	45.3
	MIN	18	22	30	33	17	12	8	- 3	6	33	33	34	36	25	20	28	20	28	20	18	18	1	14	25	15	19	20	24	21	34	20	20.9
MBERLY	MAX	48	56	53	38	34	35	23	19	40	48	45	45	48	45	48								39	41			49	44	49	49	49	43.0
	MIN	24	26	18	28	28	18	8	- 3	1	15	27	30	32	22	14								12	11			14	23	21	23	24	18.9
NGS RIVER VALLEY	MAX	55	56	51	46	34	30	31	29	35	35	53	51	52	49	50	43	47	51	48	45	35	33	41	46	46	47	46	48	49	46	52	44.5
	MIN	6	9	7	17	20	- 1	-12	- 9	- 6	10	30	33	33	26	26	18	18	19	17	15	19	9					4	4	5	6	10	12.3
HONTAN DAM	MAX	56	56	52	58	56	47	39	34	34	38	58	60	60	62	52	48	53	51	54	48	47	40	41	42	43	44	45	41	48	47	47	48.4
	MIN	23	21	22	27	28	19	18	8	7	10	23	39	41	28	23	28	22	23	23	22	18	14	13	15	17	16	13	16	18	19	19	20.4
MOILLE PH	MAX	51	50	49	47	51	47	34	29	25	41	45	44	45	40	41	43	41	48	46	41	43	40	42	40	43	41	38	46	48	43	40	42.6
	MIN	13	14	15	12	23	22	9	- 2	- 1	9	36	22	24	21	15	19	18	20	19	15	16	15	14	15	16	12	14	12	13	15	12	15.4
S VEGAS WB AP	MAX	66	63	62	72	62	58	54	46	52	53	55	66	63	62	61	59	60	59	62	56	55	49	54	61	62	64	66	68	66	59	61	59.9
	MIN	35	31	33	39	52	49	38	24	16	22	31	32	35	36	32	32	32	29	32	28	25	30	23	26	30	29	31	31	34	31	32	31.6
THROP WELLS	MAX	73	71	67	70	62	64	49	48	62	57	60	72	69	66	65	68	65	60	65	61	60	58	60	64	69	70	77	75	72	63	68	64.8
	MIN	36	38	34	33	46	40	30	18	20	25	30	35	36	40	32	28	37	27	34	31	23	25	27	29	32	32	34	34	32	34	34	31.8
HMAN CAVES NM	MAX	50	50	56	53	42	40	26	23	40	55	53	50	56	50	44	48	41	47	40	43	44	31	37	42	44	54	54	54	51	54	42	45.6
	MIN	29	16	27	33	20	20	10	- 5	1	18	34	30	31	25	16	31	18	20	23	16	24	0	6	13	14	13	20	22	24	26	27	19.4
NARO CREEK RCH	MAX	51	49	50	50	35	32	29	31	35	36	55	51	53	48	42	51	49	50	47	45	37	36	40	45	44	43	41	43	46	44	46	43.7
	MIN	19	17	15	27	25	9	8	3	3	14	28	37	39	27	22	30	23	28	23	20	25	11	12	16	14	14	10	13	16	17	14	18.7
ELOCK	MAX	53	54	55	55	59	40	37	34	38	42	56	62	65	62	53	56	57	52	54	51	46	39	36	42	45	43	42	45	46	48	46	48.8
	MIN	14	14	13	21	26	14	10	1	8	24	28	31	35	22	14	20	19	19	20	9	11	2	2	4	4	- 1	4	8	10	11	12	13.8
ELOCK CAA AP	MAX	51	50	53	59	47	39	35	34	37	40	60	54	62	51	48	55	48	51	49	46	39	36	42	45	43	43	44	44	45	43	49	46.5
	MIN	8	6	9	16	22	9	6	- 5	- 2	10	34	28	32	18	9	17	10	13	9	9	8	- 1	2	4	4	- 1	0	0	3	6	4	9.3

See reference notes following Station Index.

DAILY TEMPERATURES

Table 5 - Continued

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MALA VISTA RANCH	MAX	50	49	53	50	40	29	21	21	35	45	45	46	46	44	40	44	40	45	44	40	30	30	37	44	40	42	44	53	52	45	49	41.
	MIN	11	5	12	10	20	15	- 4	-19	-10	- 1	29	34	37	23	13	30	13	14	13	12	13	- 1	3	14	6	6	15	8	13	14	9	11.
MC GILL	MAX	57	48	50	60	46	45	27	24	24	44	53	49	48	55	40	48	46	44	45	38	45	29	42	40	44	48	46	48	50	54	45	44.
	MIN	12	18	27	37	25	11	0	0	0	24	34	30	27	12	18	16	16	15	15	15	6	4	14	13	16	17	12	20	25	21	21	16.
MINA	MAX	56		56	58	58	50	40	32		42	48	62	58	60	50		52	50	52	48	48	40		48	46	48	46	46	48		54	49.
	MIN	14		16	20	36	18	12	0	- 2		8	32	25	25	13		15	16	12	8	6	10		10	9	5	4	5	6		8	12.
MINDEN	MAX	59	58	59	68	57	44	37	34	34	40	58	60	63	60	50	56	57	53	54	50	51	39	47	48	50	45	49	52	49	55	51	51.
	MIN	10	11	12	14	29	21	6	- 1	1	5	19	23	27	16	11	14	12	12	11	10	10	4	6	7	6	5	3	3	4	6	10	10.
MONTELLO	MAX	46	50	45	51	40	29	27	25	25	40	48	51	48	42	42	41	45	43	43	41	33	32	42	44	44	38	38	45	41	41	49	40.
	MIN	10	7	10	10	12	10	-10	-18	-13	- 8	31	31	39	30	12	31	18	11	15	13	22	9	13	10	8	5	6	8	9	5	11	11.
MOUNTAIN CITY RS	MAX	45	53	60	47	42	27	19	23	35	38	43	45	45	41	41	43	44	46	43	49		30	40		48	50	49	57	56	53	49	43.
	MIN	6	4	10	28	19	8	- 9	-29	-15	2	26	34	34	27	13	19	12	18	13	10		- 4	4		3	3	2	7	9	10	6	9.
NORTH LAS VEGAS DOXARM	MAX	71	69	69	75	67	61	57	48	56	56	59	68	69	67	65	64	63	65	67	62	58	52	58	65	68	68	70	73	70	63	66	64
	MIN	22	20	21	27	53	52	44	26	8	10	22	22	25	26	20	20	22	17	22	18	15	31	14	14	23	22	16	16	19	18	25	22
OROVADA	MAX						35	28	28	32	34	51	50	54	54		51	48	52	49	43			40	48	46	47	43	48	49	44		44
	MIN							8	- 5	0	19	31	34	44	28		21	20	29	20	21		10	10	15	12	13	8	13	12	16		17
OVERTON	MAX	72	69	67	66	73	72	65	59	49	55	58	60	63	67	69	64	62	65	66	65	63	60	54	58	65	65	66	68	70	71	65	64
	MIN	23	30	24	27	32	52	41	28	23	19	21	23	27	28	29	22	26	30	27	27	18	27	24	16	22	36	25	29	28	20	29	26
OWYHEE	MAX	44	53	61	47	36	27	24	22	38	39	43	42	46	40	42	43	45	47	41	48	32	29	40	39	43	46	47	51	56	55	45	42
	MIN	14	20	27	20	20	7	5	-15	4	18	30	33	30	25	23	24	21	29	20	19	15	0	14	22	12	12	11	15	18	22	14	17
PARADISE VALLEY 1 NW	MAX	53	53	52	49	40	34	26	32	32	34							45	48	47	43	40	32	38	45	40	43	43	49	51		49	42
	MIN	11	12	11	26	12	1	1	-11	- 4	8	28	29	35	22	16	28	16	18	16	15	18	3	6	8	8	4	3	6	9		9	12
PIOCHE	MAX	61	51	55	49	45	42	33	30	42	49	54	54	55	55	48	50	46	46	45	48	43	32	48	44	44	55	56	57	56	55	54	48
	MIN	28	26	29	35	31	29	19	7	11	20	30	34	28	28	23	28	24	18	28	20	22	9	24	19	25	28	32	35	32	24	29	25
RATTLESNAKE	MAX	58	53	58	54	47	44	37	39	40	45	61	57	58	55	49	54	48	45	47	48	45	38	45	51		55	51	57	50	50	56	49
	MIN	29	22	26	13	26	22	15	2	6	14	26	26	26	25	14	22	21	13	21	16	13	9	10	19		19	16	23	26	13	23	18
RENO WB AP	MAX	54	55	62	52	40	35	31	36	41	54	60	56	60	50	49	54	53	55	51	48	38	40	47	48	48	46	46	46	50	44	51	48
	MIN	10	10	10	34	24	11	4	0	3	12	45	24	27	17	12	18	13	15	12	12	10	5	10	8	8	5	3	4	6	12	8	12
RUBY LAKE	MAX	52	53	62	55	47	34	26	26	32	49	47	49	51	47	45	47	46	48	39	47	37	39	42	45	48	41	46	49	55	55	56	45
	MIN	19	8	16	31	29	18	5	- 9	- 7	6	39	36	37	29	16	31	15	17	13	13	20	17	6	6	9	6	4	12	12	15	14	15
RYE PATCH DAM	MAX	57	56	55	54	56	42	44	30	40	41	59	49	60	59	61	55	52	55	58	53	55	40	50	46	48	50	45	49	50	50	47	50
	MIN	8	8	9	25	23	11	1	- 5	8	9	35	25	23	16	11	21	10	12	10	10	16	0	5	6	4	0	0	3	4	8	6	10
SAND PASS	MAX	48	49	55	54	46	38	37	35	32	37	60	57	61	58	55	54	52	52	49	46	44	37	42	42		52	40	41	43	43	42	46
	MIN	10	10	11	33	29	10	8	8	0	15	35	33	43	21	14	24	17	14	14	11	19	5	7	5		4	5	2	2	12	5	14
SARCOBATUS	MAX	71	68	65	57	60	56	41	40	52	58	65	65	70	65	60	61	58	58	55	59	54	44	56	58	60	61	65	65	65	64	62	59
	MIN	28	25	21	20	30	20	22	12	15	18	25	38	32	35	16	15	25	12	22	21	12	10	18	16	22	23	25	19	30	25	20	21
SCHURZ	MAX	64	57	58	62	55	43	37	38	41	46	66	60	65	56	50	57	52	56	52	49	42	40	46	47	49	48	47	49	50	48	51	51
	MIN	11	8	10	23	37	20	15	0	0	7	33	25	26	21	10	18	9	17	14	8	8	7	5	5	5	5	4	3	7	8	6	1
SEARCHLIGHT	MAX	67	60	62	62	60	58	50	44	42	56	57	62	63	62	56	63	56	55	56	54	54	47	49	54	54	58	60	61	60	61		5
	MIN	46	41	38	37	40	34	36	24	23	34	34	40	42	48	38	35	40	38	40	36	32	26	29	28	36	41	42	45	48	48		37
SHELDON	MAX	53	60	52	41	23	19	16	21	41	39	40	42	42	41	41	40	44	42	44	47	33	35	43	40	45	55	56	56	52	48	43	41
	MIN	21	31	35	20	16	4	- 2	7	16	28	36	33	31	22	27	25	23	28	18	28	15	8	20	11	22	30	29	28	32	32	19	2
SMITH	MAX	58	57	66	55	47	39	36	38	43	58	64	63	64	53	52	59	53	56	51	52	49	40	50	48	50	51	49	50	54	50	52	51
	MIN	5	5	7	33	10	10	7	- 5	- 4	5	45	21	26	10	6	14	6	13	5	3	7	- 2	- 2	- 2	0	- 1	- 4	- 2	1	6	2	
SMOKEY VALLEY	MAX	55	57	61	49	47	44	34	28	39	49	63	59	60	52	51	54	45	49	45	48	40	34	40	45	46	46	49	54	54	44	50	4
	MIN	11	12	16	32	32	24	4	- 4	- 3	6	32	22	34	17	8	28	8	10	9	7	6	11	5	5	8	4	3	8	10	9	8	1
TONOPAH AP	MAX	59	60	58	49	51	38	32	35	46	54	63	58	59	51	50	52	51	48	49	48	41	37	47	50	51	55	56	59	56	49	55	5
	MIN	24	24	22	21	27	14	14	3	5	12	42	36	28	24	17	21	18	14	18	10	8	15	10	18	22	17	15	20	19	18	16	1
VIRGINIA CITY	MAX	50	53	60	53	42	29	28	27	35	53	57	53	55	55	48	51	43	50	45	46	45	33	43	42	41	43	46	45	46	55	50	4
	MIN	33	32	34	31	26	18	10	9	14	22	45	36	39	28	28	36	28	31	38	26	24	14	21	23	23	24	25	25	28	35	31	2
WELLINGTON RS	MAX		55	64	57	47	37	35	34		60	62	64	63	53	50	59	49	55	48	47		44										
	MIN			14	38	30	22	10	2	2		51	31	40	19	13	22	16	21	12	11		4										
WELLS	MAX	45	49	55	51	41	33	20	16	22	38	46	47	49	42	37	43	43	44	45	41	29	27	35	41	41	42	41	47	49	39	50	4
	MIN	8	3	8	10	25	10	-11	-28	-19	-10	33	36	36	26	14	31	13	15	11	9	12	1	- 5	9	1	- 1	- 1	4	8	6	5	
WILKINS	MAX	44	55	57	51	41	22	22	16	25	35	43	48	47	41	42	43	44	46	43	43	35	29	36	40	48	49	54	53	52	47	50	4
	MIN	11	6	10	18	22	8	-12	-22	-16	- 1	32	36	36	17	7	31	12	13	12	12	12	3	11	11	7	7	6	11	7	5	10	1
WINNEMUCCA WB AP	MAX	54	55	60	55	40	33	30	24	35	39	56	50	57	49	48	50	47	51	47	49	37	37	42	47	47	47	49	49	53	49	50	4
	MIN	4	5	5	28	23	6	- 6	-16	- 9	6	34	35	29	21	15	20	15	19	14	13	8	2	3	5	4	2	0	3	5	4	6	
YERINGTON	MAX	54	57	58	60	49	34	34	36	42	45	58	60	66	53	50	57	48	55	51	49	40	38	48	48	48	49	47	49	50	35	50	4
	MIN	7	5	7	25	30	18	10	- 4	- 5	5	35	23	26	13	7	15	7	13	7	5	7	1	3	3	5	1	- 1	- 1	2	7	4	

EVAPORATION AND WIND

Table 6

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
BOULDER CITY	EVAP	.13	.17	.10	.17	.25	.21	.20	.18	.14	.13	.08	.09	.10	.13	.14	.08	.17	.13	.13	.09	.04	.26	.08	.10	.14	.16	.13	.13	.14	.13	.04	4
	WIND	18	66	30	76	179	180	135	174	91	33	26	26	24	44	66	22	83	63	48	52	16	186	46	26	103	71	39	33	34	22	15	2
	MAX	58	56	57	59	58	54	50	46	42	–	–	57	58	55	54	–	53	53	53	–	–	44	–	–	54	54	56	55	55	54	54	5
	MIN	40	39	38	41	43	46	39	32	32	33	–	38	41	40	39	–	–	36	36	–	–	–	–	–	–	38	36	37	39	38	39	3

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BASALT	SNOWFALL					T																										
	SN ON GND																															
BATTLE MTN CAA AP	SNOWFALL					T	0.1	1.5									T					0.7										
	SN ON GND					T	T	2	1	T	T																					
CARSON CITY	SNOWFALL					T	3.0																									
	SN ON GND					T	2	1	1	1																						
CONTACT	SNOWFALL					3.0	1.1								1.0																	
	SN ON GND					2	3	2	2	2					T																	
DEETH	SNOWFALL					5.0																										
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DENIO	SNOWFALL					5.0					-																					
	SN ON GND					5	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-
ELKO WB AP	SNOWFALL				T	3.2	0.1	0.4			T			T			T					T										
	SN ON GND					T	3	3	3	2	2	1	T	T																		
	WTR EQUIV						0.2	0.2	0.2	0.1	0.1																					
ELY WB AP	SNOWFALL					T	0.4	T						T								T										
	SN ON GND																															
EUREKA	SNOWFALL								T																							
	SN ON GND								T																							
GIBBS RANCH	SNOWFALL						3.0				3.0																					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL				1.0	7.0	2.0																									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JARBIDGE	SNOWFALL				0.6	4.0	3.0	0.7							3.0		0.3					5.0			0.2							
	SN ON GND					3	5	5	5	5	2				2	2	2	2	2	2	2	6	5	5	5	5	5	5	5	4	4	4
LAMOILLE PH	SNOWFALL					3.0	9.0																									
	SN ON GND					3	12	10	9	8	6																					
LEHMAN CAVES NM	SNOWFALL					T	3.0	1.0															5.5									
	SN ON GND						3	4	4	3	1												6	4	3	2	T	T	T			
LEONARD CREEK RANCH	SNOWFALL						T																									
	SN ON GND						T	-	-																							
LOVELOCK CAA AP	SNOWFALL					T																T										
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL					3.0						-																				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTELLO	SNOWFALL					3.5																										
	SN ON GND					3	3	3	3	3	3	1																				
MOUNTAIN CITY RS	SNOWFALL					5.8	1.5	1.0							0.5							0.5										
	SN ON GND					6	6	6	6	5	4																					
PARADISE VALLEY 1 NW	SNOWFALL					2.0																										
	SN ON GND					2	1	1	1	1	1																					
PIOCHE	SNOWFALL								T																							
	SN ON GND																															
RENO WB AP	SNOWFALL				T	0.4	T																									
	SN ON GND						T																									
RUBY LAKE	SNOWFALL					1.0	0.5																									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAND PASS	SNOWFALL						T																									
	SN ON GND																															
SHELDON	SNOWFALL				2.8	2.1	0.8	T					T																			
	SN ON GND	T	T	T	3	5	6	6	5	3	1	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
VIRGINIA CITY	SNOWFALL					-	-																									
	SN ON GND					2	4	3	3	2																						
WELLINGTON RS	SNOWFALL					0.5	T																									
	SN ON GND																															
WELLS	SNOWFALL					8.2		1.5			T				T							2.0										
	SN ON GND					8	8	8	8	8	6	T	T		T							2	2	1	1	1	T	T	T	T	T	T
WILKINS	SNOWFALL					8.0									1.0																	
	SN ON GND					8	8	8	8	7	5																					
WINNEMUCCA WB AP	SNOWFALL				1.1	2.2	T										T					T										
	SN ON GND					2	3	3	3	3	3	1					T															
	WTR EQUIV					0.1	0.2	0.2	0.2	0.2	0.2																					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days: 10 or More	.50 or More	1.00 or More
JUNE 1956																							
ALAMO	96.4M	48.7M	72.6M	1.3	107	27	41	5	0	30	0	0	0	.00	- .21	.00		.0	0		0	0	0
COALDALE	93.2	53.3	73.3		105	27+	43	5+	7	22	0	0	0	.00		.00		.0	0		0	0	0
SEPTEMBER 1956																							
BEATTY	93.2	56.9	75.1	3.6	100	1+	50	13	0	24	0	0	0	.00	- .17	.00		.0	0		0	0	0
OCTOBER 1956																							
ALAMO	76.9	35.9	56.4	- 1.5	87	6	24	27	267	0	0	15	0	.00	- .53	.00		.0	0		0	0	0
NOVEMBER 1956																							
KINGS RIVER VALLEY	53.8M	15.9M	34.9M		69	10	0	2	921	0	0	30	1	.17								0	0
MALA VISTA RANCH	48.4M	12.8M	30.6M	- 1.8	64	11	-4	21	973	0	4	30	4	D .28	- .67	D .20	1	3.0			1	0	0

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JUNE 1956																																
ALAMO	.00																															
COALDALE	.00																															
MENDIVE RANCH	.74															.56					.18											
JULY 1956																																
CARP	.10																T			T					T						.10	
AUGUST 1956																																
CARP	.00																															
MENDIVE RANCH	.00																															
SEPTEMBER 1956																																
BEATTY	.00																															
OCTOBER 1956																																
ALAMO	.00																															
RAND RANCH PALISADE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	T	.08				.20
NOVEMBER 1956																																
KINGS RIVER VALLEY	.17	*	.17																													
MALA VISTA RANCH	D .28	D.20	.08											T																		

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
GEYSER	1956 APR. 7		
	APR. 22	.20	
TOTAL	. . . . .	-	
Converted to Storage Gage	4/7/56.		
HIDDEN FOREST CAMP //	1955 JUL. 21		
	1956 AUG. 3	12.80	
TOTAL	. . . . .	12.80	

Station	Obser-vation date	Amount since last obs.	Snow on ground
POLE CREEK	1954 AUG. 17		
	1956 SEP. 18	22.00	
TOTAL	. . . . .	22.00	

Station	Obser-vation date	Amount since last obs.	Snow on ground
SONOMA MTN	1954 AUG. 17		
	1956 SEP. 18	25.00	
TOTAL	. . . . .	25.00	

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JUNE 1956																																	
ALAMO	MAX	93	92	94	93	93	92	93	92	95										98	99	97	96	95	99	97	105	107	103	96	95		96.4
	MIN	43	43	42	42	41	43	42	43	45										43	50	52	45	46	50	52	55	57	58	77	53		48.7
COALDALE	MAX	88	91	90	89	80	85	90	95	95	97	97	100	100	86	79	81	87	94	90	90	98	95	98	96	95	100	105	105	103	97		93.2
	MIN	51	49	57	55	43	43	49	53	55	55	52	56	57	56	44	48	50	51	56	50	45	55	55	56	59	55	60	65	59	59		53.3
SEPTEMBER 1956																																	
BEATTY	MAX	100	100	99	96	96	95	94	95	97	97	95	92	91	92	95	95	97	97	95	80	84	88	00	92	94	93	93	89	88	88		93.2
	MIN	62	63	60	55	58	65	59	57	56	58	62	55	50	53	55	54	53	55	57	57	56	50	53	54	56	57	58	69	56	54		56.9
OCTOBER 1956																																	
ALAMO	MAX	79	78	79	80	84	87	83	75	82	77	R3	77	73	80	83	79	84	79	74	79	79	73	71	72	65	79	74	72	71	79	72	76.9
	MIN	52	51	52	50	48	44	44	37	37	38	59	3R	38	37	29	28	28	29	37	39	28	27	28	33	29	28	24	27	28	27	27	35.9
NOVEMBER 1956																																	
KINGS RIVER VALLEY	MAX	33	43	42	54	61	63	60	65	67	69	65	63	44	39	38	54	52		45		59	54	56	59	56	55	54	53	56	55		53.8
	MIN	13	0	12	26	24	27	26	25	24	27	25	22	23	16	6	27	25		18		3	7	9	10	9	11	8	7	9	7		15.9
MALA VISTA RANCH	MAX	29	31	34	41	55	56	56	59	63	56	64	61	46	31		47	47	37	27	37	45	52	54	55	57	52	52	53	53	54		48.4
	MIN	9	8	0	11	32	27	21	21	21	24	23	19	17	15	2		25	12	3	- 3	- 4	10	13	15	9	19	7		10	19		12.8

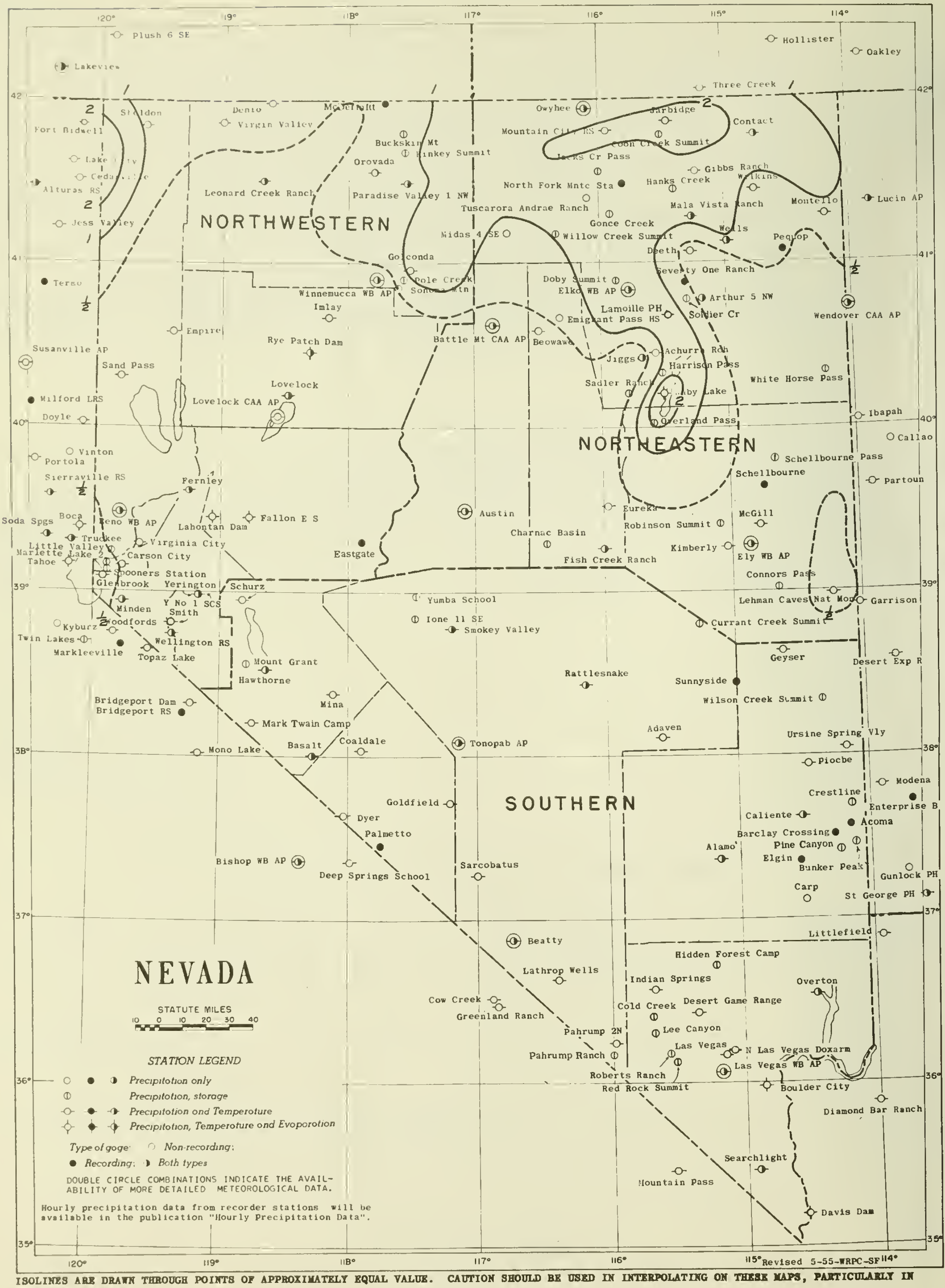
Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOVEMBER 1956																																
MALA VISTA RANCH	SNOWFALL	2.9	1.9																													
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

TOTAL PRECIPITATION

DECEMBER 1956



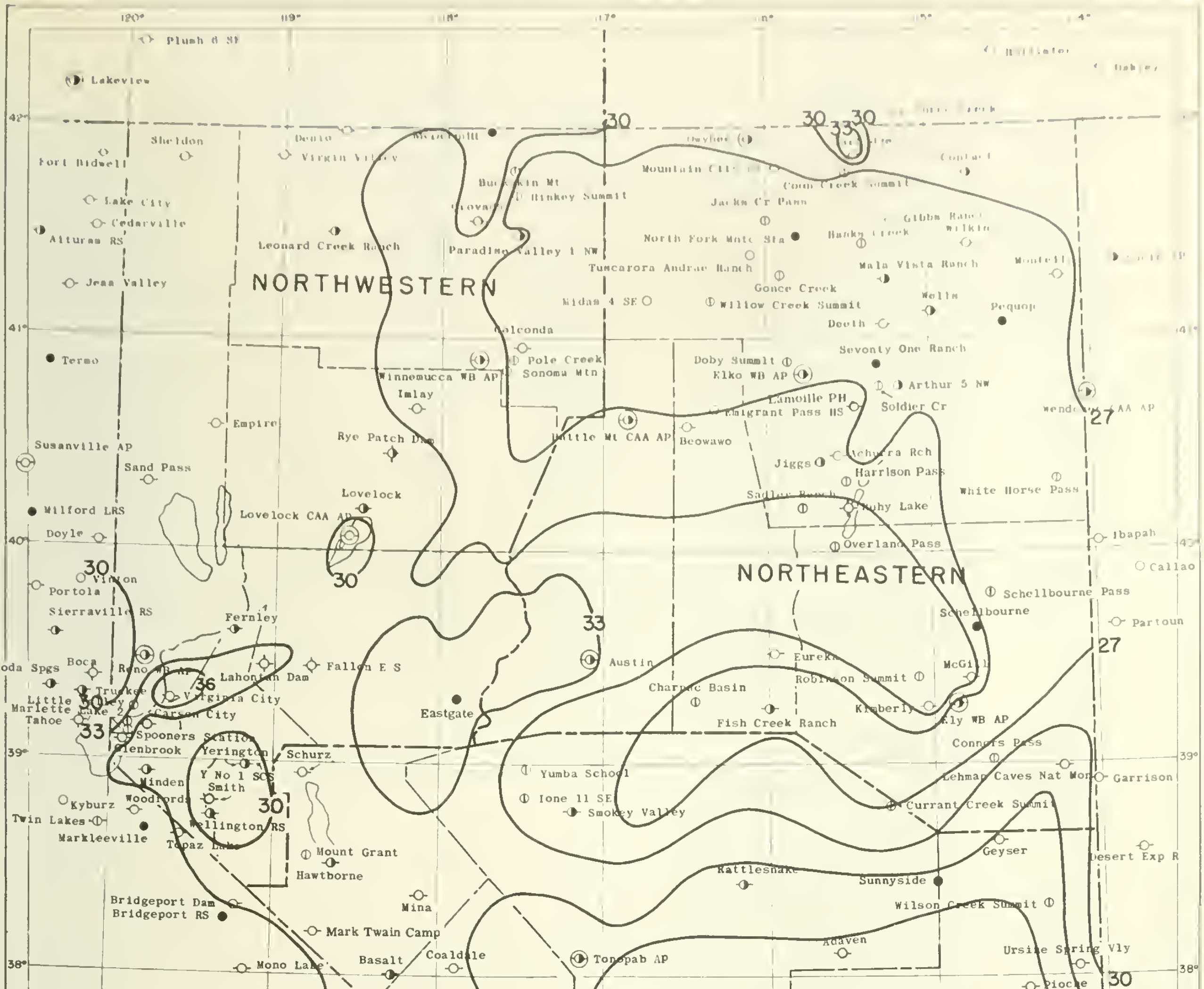
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.

Hourly precipitation data from recorder stations will be available in the publication "Hourly Precipitation Data".

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

DECEMBER 1956



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	4026	115 35	6125	6P	6P		2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN D'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BASALT	0668	MINERAL	2	38 00	118 16	6350	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3314	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
*CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	6P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	7P	7P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	6P	6P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	2P	2P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	C P SQUIRES	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CRODAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CLOSED	11/1/56
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP.	2 3 5 7
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
RAND RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		4P	W C RAND	3
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	5P	5P	RIO KING RANCH	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U.S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

- No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

+ And also on a later date or dates.

* Amounts included in following measurement, time distribution unknown.

# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

AR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

CORRECTED DATA

JUNE 1956	LAMOILLE PH	TABLES 2 and 5: Delete max temperatures for entire month, should be no record.

5
2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

ANNUAL SUMMARY 1956

Volume LXXI No. 13

THE LIBRARY OF THE
MAR 12 1957
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1957

WEATHER SUMMARY

GENERAL: For the whole year temperatures averaged not too far from long-term means over most areas of the State. Some stations in the north-central portion and a few near the west-central corner were more than a degree below their annual index, while a scattering in the northwest, the extreme northeast, and near the east-central and south-central borders were more than a degree above. An exceptionally warm January was followed by an opposite type February. The remainder of the year varied as to temperature averages with trends either not statewide or not greatly anomalous. The precipitation year was very near an average one in the north but annual totals fell off to the southeast to the extent that most stations east of parallel 117° and south of 39° recorded less than half long-term average -- some lower than 20 percent. March, August, and November were exceptionally dry months in nearly all sections and some other months were predominantly deficient in rainfall. Ranges in the extreme south portion suffered most from the lack of moisture; in fact the other portions of the State enjoyed an exceptionally good season. Contributing to this was a well above average snow pack at the beginning of the year, which also furnished the supply for some local flooding. General storms were not a problem.

TEMPERATURE: As mentioned above average annual temperatures did not vary to any great degree from long-term means. In general they were in the low forties at high elevations in the north, reached the fifties in the western desert valleys and south of latitude 39°, the sixties by the 37° line, and undoubtedly hit the seventies in the extreme south since Davis Dam, Arizona -- just across the border -- had a 73.6° annual mean. Coldest annual mean in Nevada was 41.9° at Sheldon in the northwest corner. The most pronounced contrast in monthly temperature departures occurred between January and February, the former month showing nearly all stations warmer than long-term values by as much as 4° and ranging up to 9° above while the latter month was almost equally anomalous on the cold side. March, June, and September were warmer than usual in most areas while August and November were cooler than average in most sectors, also July was predominately cool in the Northeast and Southern Divisions and October negatively anomalous in the northeast.

PRECIPITATION: Most noteworthy features of the precipitation picture during 1956 were: the year-long deficiency in the southeast where a number of stations had less than an inch for annual total and most stations less than half long-term average; almost statewide deficiencies in February, March, June, August, November, and December; and very marked dryness in March, the third driest March of record, with half the stations in the State receiving less than 10 percent of average, August with only 14 stations with measurable falls and only 4 of these more than 0.10 inch, and November, again the third driest such month of record, also the driest November at some stations with long records. Near average snowfall in mountain areas added to a well above average pack at the beginning of the year, however, provided adequate irrigation supplies to most areas depending on this source although by the end of the year the pack in the mountains was far below average, so that the 1957 outlook will not be supported by such a reserve.

AGRICULTURE: Most parts of the State had an excellent crop year, appraised by some statisticians as one of Nevada's best. An outstanding exception was the extreme south portion where near to at times record-low water supplies through the year posed feeding and watering problems, left stock condition in marked contrast to northern and western areas, and even accounted for some early season cattle starvation. Even here, though, a record radish and onion crop was harvested early in the year. Supplemental feeding was locally heavy early in the year due to cold and snow cover, also ranges declined late in the year from dryness and cold. Some pest controls had to be applied during the summer. Frosts near the beginning and ending of the season nipped susceptible vegetation. Some harvests were temporarily delayed by thunderstorms, snow, and wind; but over-all above average yields were gathered, especially on a per acre basis.

DESTRUCTIVE STORMS: There were no particularly extensive storms during 1956 in Nevada although some flooding was noted in January and May, near blizzard conditions prevailed at times in February, also some high winds and numerous duststorms occurred from May through July; detailed accounts of these can be found in the monthly Climatological Data, National Summaries. Worthy of repetition here is an account of the flash floods in the Reno area on July 20: Heavy thundershowers in the vicinity caused flooding on Peavine and Galena Creeks within 40 minutes of the beginning of rainfall. Damage to public utilities, streets, buildings, and other property was severe and four persons were drowned. Many cars were demolished, scouring and erosion were locally extreme, and debris was both scattered and clogged.

Details of each month's weather may be found in the monthly issues of this publication.

Harry E. Torbitt
Climatologist
Weather Records Processing Center
San Francisco, California

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ACHURRA RANCH	–		–		–		–		51.9M		60.1M		M		–		–		–		–		–		–	
ADAVEN	30.7	7.1	31.7	0.9	41.2M	3.9	40.9	1.0	55.9	2.4	67.1	4.7	69.5	- 1.7	67.6	- 1.4	69.0	5.7	51.7	1.2	41.3	2.2	M		–	
ALAMO	M		M		M		57.8M	2.7	61.2M	- 1.8	72.6M	1.3	74.4M	- 4.1	71.1M	- 2.6	68.9	.9	56.4	- 1.5	44.0	- 1.3	38.9M	- 0.[illegible]	–	
AUSTIN	32.9	4.8	29.1M	- 0.0	37.9	.1	43.2	- 1.8	51.8	0.0	62.1M	2.1	69.5	- 1.[illegible]			64.[illegible]	4.7	46.8	- 1.8	38.1	0.3	33.6M	2.1	–	
BASALT	33.9M		30.2		41.3		44.1		53.1		64.9M		68.0M		60.9		63.				38.0M		32.9M		–	
BATTLE MT CAA AP	14.1		20.8		30.0		40.9		50.5		61.1		71.9		66.9		61.1		46.9		37.9		27.3		47.8	
BEATTY	44.6	4.1	44.4	- 3.1	51.0	1.4	57.0	- 0.2	67.1	1.0	77.4	4.0	80.1	- 0.3	77.3	- 1.1	79.1	3.6	59.1	- 1.0	50.8	1.5	45.0	3.1	60.4	1.2
BEOWAWE	34.8M	8.2	20.7	- 5.4	40.0	- [illegible]	47.0	- 1.3	56.7	0.0	M		70.6	- 1.0	64.7	- 0.7	59.6	- 1.1	46.8	- 2.7	32.4	- 5.2	27.3	- 2.1	–	
BOULDER CITY	50.9	5.8	46.8	- 2.4	59.4	2.0	64.6	- 1.1	74.3	0.2	84.0	1.9	87.5	- 1.7	85.4	- 1.9	84.1	3.1	67.1	- 1.6	54.3	- 1.7	49.6	2.1	67.4	0.5
CALIENTE	38.3	7.4	33.2	- 1.2	45.1	0.3	51.5	- 0.4	60.2M	0.1	69.9	2.[illegible]	74.5	- 0.8	71.1	- 2.6	M		52.1M	- 0.9	39.1M	- 2.7	–		–	
CARSON CITY	36.8	4.8	31.0	- 5.0	42.9	1.9	46.7	- 1.1	54.8	- 0.3	62.3	0.1	68.6	- 0.6	65.[illegible]	- 2.6	62.7	[illegible].3	49.2	- 0.7	38.1	- 1.9	32.4	- 1.7	49.1	- 0.5
COALDALE	40.0		35.9M		–		M		62.1		73.1		77.6		74.7		69.7		55.6		40.8		32.9		–	
CONTACT	30.6		24.0		38.4M		44.1M		53.9M		61.5		68.2M		63.8M		58.9		45.6M		32.9		28.9M		45.8	
DEETH	27.5		18.9		34.6		44.5		52.7		59.1		66.		60.0		55.4		43.0		29.5		24.2		42.6	
DENIO	34.3		29.7		41.0		46.8		55.0		61.5		70.7		65.9		60.9		47.5		36.2		31.7		48.5	
DESERT GAME RANGE	40.1	2.6	42.9	- 3.1	53.2	[illegible].3	59.5M	- 0.4	70.7M	1.9	78.8M	2.9	82.6	- 0.1	78.5M	- 2.5	76.7	2.7	62.0M	- 0.7	50.0M	- 0.4	45.3	1.3	62.2	0.5
DYER 4 SE	35.9		33.7		47.7		47.9		57.4		66.9		71.2		67.5		M		49.9		35.5		29.9		–	
EASTGATE	–		–		–		–		–		–		–		–		66.3M		52.0		39.8M		35.7M		–	
ELKO WB AP	31.0	8.7	20.5	- 7.9	36.6	0.5	44.6	0.0	53.4	0.4	60.1	- 0.2	68.8	- 1.4	63.8	- 3.8	58.5	0.7	44.6	- 2.8	30.5	- 4.0	26.1	- 0.8	44.8	- 0.9
ELY WB AP	31.9	8.9	19.5	- 8.6	35.8	0.5	41.3	- 2.4	50.5	- 1.2	60.5	0.9	65.0	- 2.8	62.9	- 3.4	59.8	2.0	44.2	- 2.7	30.6	- 4.6	26.8	- 0.1	44.1	- 1.1
EMPIRE	35.7	7.4	29.7	- 5.1	44.0M	1.8	51.7M	1.7	61.0M	1.0	67.6	1.5	76.[illegible]	0.5	72.3	- 0.9	67.4M	3.5	52.3	0.2	39.7	0.0	31.9M	0.5	52.4	1.1
EUREKA	32.4		23.2		37.8		43.4		51.6M		60.0M		67.9		65.6		62.0M		45.4M		34.1		29.7M		48.2	
FALLON EXP STA	35.5	6.1	31.6	- 4.4	43.7	0.8	48.9	- 1.4	57.0	- 0.5	64.9	- 0.2	71.7	- 1.2	67.8	- 2.8	66.2	4.9	51.5	0.4	39.0	- 0.6	32.2	0.4	50.8	0.1
FERNLEY	36.7	3.6	31.6	- 5.7	44.1M	1.3	49.9	- 0.8	59.4	1.3	67.4	2.0	76.1	1.5	72.6	- 0.8	67.3	4.0	52.2	0.5	38.3	- 2.6	31.0	- 1.3	52.2	0.2
FISH CREEK RANCH	30.7		20.8		34.8		40.8		49.9		58.8		63.1		58.5		55.3		43.0M		29.1		25.0		42.5	
GIBBS RANCH	26.0		17.5		30.6		41.4M		50.3		56.0M		65.3		62.0		56.5		42.9		31.1		26.1		42.2	
GLENBROOK	33.3	3.3	29.3	- 1.8	37.7	2.1	42.9	1.6	48.9	1.9	58.9	2.3	65.2	0.0	63.7	- 0.7	61.6	2.9	46.5	- 1.8	38.4	- 2.0	35.2	2.6	46.6	0.9
GOLCONDA	35.5	7.9	28.9M	- 4.5	39.4M	- 1.0	47.9M	0.0	56.8M	0.4	63.3M	- 1.9	M		66.3M	- 4.6			47.2M	- 2.0	M		M		–	
IMLAY	36.7	9.1	31.6	- 3.4	43.1	1.3	50.4M	1.5	58.5	1.9	66.7	1.1	75.0	0.2	70.9	- 0.4	M		52.8M	1.8	38.9	- 0.3	29.8M	- 1.9	–	
INDIAN SPRINGS	42.8	3.9	39.7	- 3.8	51.9	1.4	58.7	- 1.3	69.8	1.3	79.2M	2.7	81.5	- 1.8	79.1	- 2.1	76.1	2.8	58.9	- 1.8	45.5	- 2.0	40.7	- 0.5	60.3	- 0.1
JARBIDGE	30.9	5.7	24.4M	- 3.3	35.9	3.6	43.0	2.3	51.0	2.6	57.3	3.8	66.4	1.7	61.9	- 1.2	59.6	5.2	45.8	0.0	35.9	1.2	33.1	4.1	45.5	2.2
KIMBERLY	29.7	5.6	22.6	- 4.5	36.4	3.0	41.4	- 1.7	50.6	- 0.6	61.8	2.1	66.2	- 3.0	64.5	- 2.5	61.6	3.3	44.9	- 2.7	34.3	- 1.2	31.0M	2.2	45.4	0.0
KINGS RIVER VALLEY	–		–		–		–		–		–		–		–		–		–		34.9M		28.4M		–	
LAHONTAN DAM	37.1M	5.9	30.7M	- 6.3	45.1M	0.6	50.7	- 1.3	59.4	- 1.2	67.9	- 1.0	76.2	- 1.9	73.5	- 2.6	68.3	2.4	53.4	- 1.1	39.8	- 2.7	34.4	0.4	53.1	- 0.7
LAMOILLE PH	33.6	8.6	21.7	- 7.1	38.0	3.6	44.2	1.8	49.9	- 0.7	M		66.4	- 2.1	65.0	- 2.2	57.2	- 0.3	44.0	- 3.8	32.4	- 3.2	29.0	0.8	–	
LAS VEGAS	M		47.5M	- 2.9	57.4	0.7	64.0	- 0.5	M		M		M		M		–		–		–		–		–	
LAS VEGAS WB AP	48.8	4.6	45.6	- 4.8	56.5	0.0	63.4	- 2.2	74.3	0.2	85.5	1.9	88.2	- 2.3	86.2	- 2.2	83.4	2.7	65.3	- 2.1	50.6	- 3.3	45.8	- 1.0	66.2	- 0.6
LATHROP WELLS	48.2M		43.8		54.9		60.1		69.9		80.6		83.6		80.5		80.9		64.2		53.9		48.3		64.1	
LEHMAN CAVES NM	35.2	5.9	26.7	- 4.0	39.2	3.4	44.2	- 0.2	54.1	1.9	66.5	6.2	71.4	0.8	68.6	- 0.6	65.6	5.6	49.0	1.5	36.2	- 0.1	32.5	0.4	49.1	1.7
LEONARD CREEK RCH	34.1		28.6		42.4		50.6		58.5		65.5		74.3		70.3		64.5		50.5		38.4		31.2		50.7	
LOVELOCK	36.4	8.3	31.8	- 3.4	44.2	1.7	52.1	2.1	61.0	3.1	66.8M	1.3	75.6	1.9	70.7	- 0.2	65.0	2.9	51.6	0.3	37.1	- 1.8	31.3	0.1	51.9	1.3
LOVELOCK CAA AP	33.9		29.4		41.0		49.6		58.9		67.0		75.8		69.7		64.1		50.0		34.0		27.9		50.1	
MALA VISTA RANCH	26.4	6.0	16.7	- 8.9	33.1M	0.4	44.1M	1.7	53.0M	2.7	59.0	2.5	66.7M	0.9	62.1	- 1.2	56.2M	1.9	42.9M	- 1.3	30.6M	- 1.8	26.6	0.9	43.1	0.3
MC GILL	32.8	6.1	22.0	- 8.8	37.7	0.5	43.5	- 2.0	52.8	- 1.4	64.4	1.1	69.4	- 2.6	66.7	- 3.3	63.0	2.1	47.3M	- 1.8	34.4	- 3.4	30.7	1.6	47.1	- 1.0
MESQUITE	–		–		M		–		–		–		–		–		–		–		–		–		–	
MINA	M		33.2M	- 4.4	45.5M	1.6	49.5M	- 2.0	60.2M	0.3	69.8M	0.1	75.1M	- 3.1	72.6M	- 2.9	67.1M	1.1	52.9M	- 0.8	36.6M	- 5.9	31.3M	- 2.8	–	
MINOEN	M		28.7	- 7.5	40.3	- 1.9	45.5	- 3.0	53.7	- 1.7	61.6	- 0.8	68.0	- 1.0	63.9	- 3.3	61.8	1.9	48.4	- 1.9	36.8	- 4.1	30.9	- 2.5	–	
MONTELLO	28.5	6.1	20.5	- 8.8	40.5	2.7	46.3M	- 0.5	56.0	0.6	65.4	2.4	71.1	- 1.4	67.1	- 2.4	60.3	0.8	45.8M	- 2.7	30.4	- 4.7	26.1	0.1	46.5	- 0.7
MOUNTAIN CITY RS	28.6		20.2M		30.2M		42.1M		M		54.5M		62.3M		M		53.6M		M		28.1M		26.4M		–	
NORTH LAS VEGAS DOX	47.3		43.9		54.5		62.1		72.8		81.0		86.3		82.0		79.8		63.1		47.8		43.6		63.7	
OROVADA	33.1M	5.1	M		M		M		55.3M	0.1	62.9M	1.1	73.7M	1.6	M		M		M		M		30.8M	0.0	–	
OVERTON	47.0M	1.2	43.8	- 7.2	54.7	- 2.6	64.0M	- 4.4	73.3	- 3.3	81.3	- 2.0	86.7	- 3.9	83.2	- 5.9	79.4	- 2.1	65.1	- 2.8	50.3	- 3.8	45.6	- 2.1	64.6	- 3.2
OWYHEE	31.7	5.9	24.3	- 5.7	35.7M	- 0.1	43.7	- 0.1	52.5	0.7	58.4	0.3	68.9	0.9	64.5	- 0.9	58.7	2.3	44.6	- 3.2	34.0	- 5.1	29.7	- 0.5	45.6	- 0.4
PARADISE VALLEY 1 NW	34.3M		27.6M		38.5M		46.7M		55.7M		60.5M		69.0M		66.1M		60.0M		43.9M		35.8M		27.3M		47.1	
PIOCHE	36.9	7.6	29.9	- 3.7	41.9	2.8	47.6	- 0.7	57.7	1.8	69.5	4.4	72.6	- 0.4	70.8	- 0.3	68.0	4.5	51.4	- 0.1	40.2	- 0.1	36.8	4.1	51.9	1.6
RATTLESNAKE	36.7M		29.4M		42.1M		47.8		57.4M		68.4M		72.4		69.5M		66.4M		50.7M		39.6M		34.2M		51.2	
RENO WB AP	34.1	2.9	27.6	- 8.7	41.4	0.8	46.2	- 1.5	54.9	- 0.4	61.7	0.2	68.6	- 1.0	64.8	- 2.6	61.3	0.8	47.7	- 3.0	36.8	- 3.4	30.5	- 2.7	48.0	- 1.5
RUBY LAKE	32.2	8.7	23.9	- 5.2	38.0	2.7	44.0	0.6	52.8	1.2	62.4	4.8	68.9M	1.0	65.0	- 1.0	60.2	3.2	46.2	- 1.4	33.5	- 1.6	30.6	2.7	46.5	1.3
RYE PATCH DAM	35.2	6.4	30.7	- 3.3	42.0	1.5	50.9	2.3	59.2	2.1	66.0	1.9	74.5	1.7	69.6	- 1.2	63.7	1.5	51.6	0.8	37.7	- 0.7	30.5	- 1.5	51.0	1.0
SAND PASS	35.6	5.8	31.5M	- 4.5	44.6	1.6	50.9	0.4	58.2M	- 0.2	66.3	0.4	73.1M	- 1.4	69.1M	- 2.9	63.7M	0.1	52.4M	- 0.6	36.7M	- 3.6	30.5M	- 2.1	51.1	- 0.5
SARCOBATUS	38.9		36.5		45.9		53.8		65.0		74.3		76.9		72.2		70.0		54.8		46.4		40.5		56.3	
SCHURZ	38.5	6.9	32.7	- 4.9	44.1	0.1	49.8	- 1.0	57.3	- 1.7	66.2	0.4	71.9	- 1.2	68.0	- 3.4	65.0	2.3	–		37.7	- 3.6	31.6	- 2.5	–	
SEARCHLIGHT	48.6	4.7	43.5	- 4.7	56.2	2.3	59.8	- 1.7	69.8	0.6	80.2M	1.8	82.7	- 1.4	81.1	- 0.6	80.8	4.7	63.6M	- 1.5	52.0M	- 2.1	47.1M	1.4	63.8	0.3
SHELDON	26.5	2.1	21.8	- 4.7	30.8	- 0.4	39.9	0.7	46.5	0.4	52.3	1.0	61.5	0.4	58.4	- 2.2	55.9	2.4	40.8	- 3.5	36.5	2.2	32.1	2.9	41.9	0.1
SMITH	35.3	4.7	32.1	- 3.6	42.2	1.1	46.0	- 2.8	54.7	- 0.6	61.6	- 0.6	67.3	- 2.8	63.3	- 4.6	60.3	- 0.1	47.4	- 3.2	35.1	- 4.1	29.6	- 4.1	47.9	- 1.7
SMOKEY VALLEY	36.8		30.3		40.7M		45.4M		57.3M		64.7M		69.1M		65.4		62.8		47.5		34.1M		30.2		48.7	
TONOPAH AP	35.5		31.2		41.8		48.7		58.5		68.9		72.1		69.6		65.5		49.6		39.8		34.5		51.3	
VEROI	M		–		–		–		–		–		–		–		–		–		–		–		–	
VIRGINIA CITY	35.3		30.3		41.7		45.6		53.4		62.7		69.3		67.0		64.0		48.7		38.7M		36.5		49.4	
VIRGIN VALLEY	M		M		M		M		M		M		M		–		M		M		–		–		–	
WELLINGTON RS	38.1M		32.1M		44.6M		47.9M		55.4M		64.3M		70.1M		67.5M		64.8M		50.5M		37.3M		M		–	
WELLS	29.3	6.8	19.0	- 7.7	35.1	- 0.2	43.6	- 1.0	51.8	0.3	60.2	0.1	68.2	- 1.9	63.9	- 3.8	58.0	1.0	43.0	- 3.0	29.8	- 3.7	24.4	- 0.3	43.9	- 1.1
WILKINS	27.8		21.1		34.2		42.1		51.2		57.5		64.8		59.6		55.8		42.4		31.2		26.2		42.8	
WINNEMUCCA WB AP	34.7	6.9	28.8	- 5.7	38.6	- 0.8	46.6	- 0.2	55.1	- 0.8	61.2	- 2.8	72.2	- 2.0	66.6	- 3.1	60.4	0.5	46.7	- 1.9	34.1	- 3.5	28.1	- 1.9	47.8	- 1.3
YERINGTON	35.6	5.8	31.0	- 5.2	42.6	0.3	47.4	- 1.9	55.2	- 1.4	62.8	- 0.6	68.7	- 1.7	64.3M	- 5.0	62.2	1.5	48.2	- 2.6	34.9	- 4.5	29.0	- 3.0	48.5	- 1.5

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
[illegible] RANCH	-		-		-		-		1.90		.95		.53		-		-		-		-		-		-	
[illegible]	.65	-.65	.46	-1.08	.10	-1.22	.77	-.21	.89	.00	.34	-.10	.62	-.34	.00	-1.23	.00	-.44	.54	-.48	.00	-.73	.05	-1.18	4.42	-7.66
[illegible]	.10	-.57	.00	-.77	.00	-.80	.06	-.63	.00	-.52	.00	-.21	1.07	.33	.00	-.79	.00	-.29	.00	-.53	.00	-.31	.00	-.65	1.23	-5.74
[illegible] 5 [illegible]	5.55	3.[illegible]8	E 1.95	.05	.87	-.74	1.36	-.27	2.57	.97	.31	-.34	.10	-.55	.00	-.56	.32	-.46	E 1.11	-.17	.10	-1.12	.10	-1.46	E 14.34	-1.57
AUSTIN	2.27	1.[illegible]8	.58	-.63	.30	-1.22	3.50	1.85	1.56	.04	.98	.24	1.26	.74	.00	-.55	.69	.18	.92	.05	.17	-.64	.07	-1.07	12.30	.07
BASALT	.44		.04		T		2.26		.82		T		.99		.00		.16		E 1.22		.00		T		E 5.93	
BATTLE MT CAA AP	1.47		.24		.14		1.32		.63		.54		.10		.00		.18		.86		.07		.16		5.71	
BEATTY	.02	-.69	T	-.78	.00	-.52	1.25	.79	.03	-.31	.00	-.14	.37	.20	.00	-.20	.00	-.17	T	-.33	.00	-.27	.00	-.55	1.67	-2.97
BEOWAWE	1.27	.54	E 1.04	.42	.04	-.49	1.54	.89	1.48	.70	.26	-.25	.02	-.21	.00	-.18	.33	.04	1.37	.87	.14	-.45	.24	-.59	E 7.73	1.29
BOULDER CITY	.21	-.54	.02	-.63	.00	-.51	.22	-.14	.00	-.15	.00	-.04	.47	-.09	.00	-.44	.00	-.49	.17	-.10	.02	-.27	.00	-.66	1.11	-4.06
CALIENTE	.31	-.58	.57	-.43	.00	-.86	.72	.11	.44	.00	.99	.67	1.48	.82	.00	-.75	.00	-.45	.26	-.42	.00	-.52	E .01	-.79	E 4.78	-3.20
CARP	.00		.00		T		.11		.38		.00		.10		.00		.03		.00		.00		.00		.62	
CARSON CITY	3.67	1.57	.69	-1.00	.08	-1.22	.95	.17	1.01	.47	.03	-.30	.30	.13	.03	-.14	.39	.13	1.25	.66	.03	-1.33	.45	-1.28	8.78	-2.14
COALDALE	.14		T		E .00		E 1.23		.15		.00		.41		.00		.00		.00		.00		.00		E 1.93	
CONTACT	1.72		.25		.11		.58		1.79		.55		.29		.03		.68		1.74		.09		1.68		9.51	
DEETH	3.06		.56		.22		1.30		2.15		.78		.28		.00		.31		1.48		.00		.47		10.61	
DENIO	2.23		.17		.13		.89		2.51		.13		.00		.00		.60		1.62		.15		.81		9.24	
DESERT GAME RANGE	.09	-.23	E .05	-.43	.00	-.58	.21	-.18	.00	-.11	.00	-.04	.42	.20	.00	-.42	.00	-.48	.08	-.23	.00	-.27	.00	-.61	E .85	-3.38
DYER 4 SE	.47		T		.00		2.25		.21		T		.30		.00		.05		.37		T		T		3.65	
EASTGATE	-		-		-		-		-		-		-		-		1.14		.48		.02		T		.04	
ELKO WB AP	3.35	2.28	.48	-.50	.18	-.51	1.51	.58	1.74	.79	.58	-.12	.05	-.32	T	-.29	.02	-.37	.97	.16	.08	-.85	1.08	.03	10.04	.88
ELY WB AP	.99	.05	.94	.00	.34	-.95	.63	-.57	1.61	.43	.38	-.12	.18	-.37	T	-.89	.65	-.03	.54	-.28	.04	-.65	.06	-.82	6.36	-4.20
EMIGRANT PASS HWY STA	3.49		.50		.27		1.90		2.06		1.35		.48		T		.02		1.52		.15		.55		12.29	
EMPIRE	3.65	3.03	.17	-.51	.03	-.42	.89	.54	1.07	.51	.15	-.31	T	-.17	T	-.13	.28	.03	.51	.06	.15	-.33	.22	-.43	7.12	1.87
EUREKA	1.01		.73		.09		1.50		2.33		.12		.11		.00		.06		.33		.00		.05		6.33	
FALLON EXP STATION	1.06	.46	.02	-.57	.01	-.48	.61	.17	.78	.21	.46	.13	.29	.13	.00	-.16	.51	.27	.21	-.24	.06	-.27	.00	-.59	4.01	-.94
FERNLEY	1.45	.58	.10	-.47	.00	-.42	.85	.50	1.07	.58	.00	-.24	.40	.16	.00	-.16	.30	.12	.45	.13	T	-.40	.00	-.52	4.62	-.14
FISH CREEK RANCH	.69		.27		.02		.45		1.15		.02		.06		.00		.01		.03		.07		.00		2.77	
GIBBS RANCH	2.89		.22		.12		.60		2.02		.49		.03		.01		.20		1.14		.06		1.34		9.12	
GLENBROOK	6.90	3.18	3.10	-.01	.38	-1.97	2.85	1.77	3.23	1.88	.07	-.26	.23	.13	.14	-.09	.91	.40	2.59	1.55	.00	-1.95	.75	-1.58	21.15	3.05
GOLCONDA	2.49	1.84	.46	-.08	.01	-.57	1.36	.80	1.56	.83	T	-.56	T	-.17	.00	-.11	.28	-.01	1.17	.70	.26	-.23	1.12	.39	8.71	2.83
IMLAY	2.38	1.72	.10	-.56	T	-.50	.54	.02	1.75	1.06	.76	.37	T	-.11	T	-.15	E .30	.04	E .18	-.31	.00	-.45	.00	-.69	E 6.01	.44
INDIAN SPRINGS	T	-.36	.00	-.40	.00	-.33	.21	-.15	T	-.15	.00	-.06	1.60	1.21	.00	-.47	.00	-.22	.05	-.20	.00	-.20	.00	-.42	1.86	-1.75
JARBIDGE	2.94	.44	1.32	-.81	.90	-1.48	1.99	-.57	2.74	1.29	1.56	-.49	.70	.30	.05	-.31	.51	-.42	3.80	1.89	.45	-1.54	2.87	.83	20.83	-.87
JIGGS	3.28		.57		.37		1.98		1.79		.72		.38		.02		.10		.86		.13		.42		10.62	
KIMBERLY	1.43	-.09	.78	-.89	.12	-1.42	1.39	.09	.60	-.42	.62	-.05	1.49	.71	T	-.93	.46	-.35	.78	-.26	T	-.85	.15	-1.01	7.82	-5.47
KINGS RIVER VALLEY	-		-		-		-		-		-		-		-		-		-		.17		.42		-	
LAHONTAN DAM	E 1.44	.88	.02	-.49	.00	-.30	.49	.09	.66	.18	.07	-.27	.00	-.17	.00	-.22	.36	.09	.39	.02	.00	-.29	.00	-.51	E 3.43	-.99
LAMOILLE PH	4.12	2.70	1.89	.22	.35	-1.60	2.47	.15	3.20	1.02	1.42	.25	.59	-.11	.00	-.62	.09	-.69	1.97	.43	.34	-1.09	1.57	.14	18.01	.80
LAS VEGAS	.25	-.35	.00	-.60	.00	-.37	.07	-.18	.00	-.16	.00	-.14	-		.00	-.56	-		-		-		-		-	
LAS VEGAS WB AP R	.23	-.21	.00	-.60	.00	-.35	.08	-.16	T	-.16	.00	-.13	1.64	1.18	.00	-.53	.00	-.34	.09	-.23	.00	-.22	.00	-.58	2.04	-2.33
LATHROP WELLS	.05		.00		.00		.91		.00		.00		.24		.00		T		.00		.00		.00		1.20	
LEHMAN CAVES NM	1.04	-.02	1.46	.19	.41	-1.21	1.53	.11	1.44	.44	.04	-.82	1.12	.42	.03	-1.11	.12	-.50	1.14	-.18	.05	-1.22	.75	-.30	9.13	-4.20
LEONARD CREEK RCH	1.64		.15		.10		1.09		1.24		.16		.48		.00		.70		1.14		.05		.40		7.15	
LOVELOCK	1.18	.49	T	-.55	.12	-.36	.42	.01	.98	.50	.18	-.23	.16	.02	.00	-.14	.63	.33	.71	.29	.00	-.33	.13	-.29	4.51	-.26
LOVELOCK CAA AP	1.22		.08		T		.44		1.24		.21		.27		.00		.45		.56		T		T		4.47	
MALA VISTA RANCH	3.35	2.42	.18	-.42	E .31	-.41	E .81	-.28	1.68	.64	.57	-.41	.12	-.20	.00	-.32	T	-.59	.63	-.18	E .28	-.67	E 1.26	.28	E 9.19	-.14
MC GILL	.75	-.05	.61	-.16	.02	-.78	.61	-.40	3.33	2.24	.50	-.28	.59	-.10	.11	-.75	.52	-.05	.66	-.22	.11	-.47	.14	-.50	7.95	-1.52
MENDIVE RANCH	2.25		.50		.51		1.03		2.06		.74		.46		.00		.25		2.33		.17		1.60		11.90	
MESQUITE	-		-		.00		-		-		-		-		-		-		-		-		-		-	
MIDAS 4 SE	3.28		.20		.11		.30		2.11		E .58		.64		.00		.33		1.74		.09		.94		E 10.32	
MINA	.71	.29	.00	-.28	.00	-.29	.61	.25	.61	.05	.20	-.05	.97	.72	.00	-.31	.34	.13	.70	.39	.00	-.18	.00	-.28	4.14	.44
MINDEN	1.83	.05	.41	-1.09	.02	-.96	.91	.34	.91	.40	.13	-.23	.52	.25	.18	-.01	.28	.05	1.20	.67	.03	-1.06	.10	-1.48	6.52	-3.07
MONTELLO	1.84	1.29	.12	-.40	.00	-.31	.37	-.17	1.20	.49	.14	-.42	.48	.12	.00	-.32	.00	-.37	.85	.37	.00	-.41	.97	.44	5.97	.31
MOUNTAIN CITY RS	2.46		.78		.57		.58		2.54		.74		.44		T		.60		2.34		.22		2.04		13.31	
NORTH LAS VEGAS DOX	.21		.04		.00		.17		.00		.00		1.18		.00		.00		.34		.00		.00		1.94	
OROVADA	3.07	2.02	E .74	-.38	E .11	-.88	1.86	.65	2.92	1.60	.29	-.83	1.03	.75	.00	-.24	.56	.13	2.11	1.03	.02	-.91	.79	-.16	E 13.50	2.78
OVERTON	.03	-.50	.26	-.37	.00	-.44	.03	-.31	.01	-.10	T	-.02	.52	.33	.00	-.44	T	-.51	.02	-.44	.00	-.24	.00	-.79	.87	-3.83
OWYHEE	2.60	1.23	.61	-.67	.45	-.77	1.48	.04	3.21	1.48	.92	-.23	.20	-.21	T	-.33	.55	-.18	2.64	1.32	.24	-.91	1.63	.31	14.53	1.08
PARADISE VALLEY 1 N	2.89	1.55	.4[illegible]	-.60	.20	-.50	1.06	.36	1.18	.35	.0[illegible]	-.73	.73	.47	.00	-.17	.00	-.40	.94	.24	.10	-.67	.90	-.18	8.49	-.28
PIOCHE	.89	-.55	.55	-.84	.06	-1.38	.89	-.14	.52	-.37	.05	-.33	.44	-.35	T	-1.30	.01	-.97	.37	-.51	.03	-.63	T	-1.60	3.81	-8.97
RAND RANCH PALISADE	-		-		-		-		-		-		-		-		-		-		.19		.51		-	
RATTLESNAKE	.15		.28		.00		.25		.84		.53		T		.00		.00		T		.00		.00		2.05	
RENO WB AP //R	2.58	1.54	.53	-.55	.05	-.65	1.38	.92	.75	.27	.02	-.40	.49	.26	T	-.23	.35	.13	.89	.34	T	-.64	.05	-.89	7.09	.10
RUBY LAKE	4.65	3.62	.60	-.46	.37	-1.24	1.63	.48	1.41	.27	.47	-.59	.63	.10	T	-.49	.10	-.62	.71	-.49	.11	-1.29	2.30	.72	12.98	.01
RYE PATCH DAM	1.99	1.19	.10	-.65	.02	-.68	.37	-.30	1.50	.46	.26	-.47	.27	-.03	.08	-.04	.44	.13	.70	-.08	.06	-.61	.06	-.54	5.85	-1.62
SAND PASS	E 3.23	2.36	.21	-.67	.02	-.59	.97	.52	.53	.02	.45	.02	.00	-.16	.00	-.13	.14	-.14	.71	.22	.14	-.48	.08	-.91	E 6.48	.06
SARCOBATUS	.00		.00		.00		.74		.15		.00		.46		.00		.16		.00		.00		.00		10.51	
SCHURZ	.93	.42	.21	-.36	.00	-.49	1.18	.68	.95	.37	.07	-.34	.47	.13	.00	-.37	.30	-.02	E .39	-.06	.09	-.29	.00	-.54	E 4.59	-.87
SEARCHLIGHT	.39	-.59	T	-.98	.00	-.58	.12	-.34	.00	-.20	.00	-.14	.28	-.73	.04	-1.25	.04	-.56	.77	.28	.00	-.34	.00	-.81	1.64	-6.24
SHELDON	2.53	1.24	1.95	.79	.52	-.57	1.05	.17	1.04	-.01	1.04	-.33	.23	-.06	.15	-.10	.13	-.30	2.69	1.58	.08	-.98	.67	-.35	12.08	1.08
SMITH	1.54	.47	.07	-.92	.00	-.54	.70	.22	1.04	.46	.00	-.47	.34	-.16	.00	-.25	.41	.25	.84	.37	.02	-.65	.00	-.94	4.96	-2.16
SMOKEY VALLEY	.90		.11		.07		.84		.69		.14		.58		.00		.58		.32		.07		.00		4.30	
TONOPAH AP	.11		.03		T		.30		.55		.05		1.36		.00		.02		.09		.00		T		2.51	
TUSCARORA ANDRAE RCH	2.56	.96	.97	-.50	.39	-1.14	1.28	-.08	2.65	1.16	1.11	.11	.28	-.04	.00	-.47	.17	-.41	2.00	.86	.25	-1.09	E 1.39	-.25	E 13.05	-.89
VERDI	-		-		-		-		-		-		-		-		-		-		-		-		-	
VIRGINIA CITY	2.85		.21		.07		.65		.91		.02		1.43		.00		.22		.99		T		.22		7.57	
VIRGIN VALLEY	.85		.13		.11		.86		E 1.55		E .37		.18		.07		.46		1.00		E .09		E .63		E 6.30	
WELLINGTON RS	1.62		.08		.00		1.15		1.22		.13		.69		.00		.55		.34		.00		.08		5.86	
WELLS	2.54	1.25	.52	-.61	.37	-.81	.60	-.19	2.21	1.21	.63	-.06	.12	-.21	.01	-.23	.20	-.11	.71	-.01	.08	-.83	.91	-.22	8.90	-.82
WILKINS	2.46		.31		.34		.93		1.96		.70		.15		T		.22		.94		.09		.79		8.89	
WINNEMUCCA WB AP R	2.70	1.74	.27	-.77	.06	-.80	.78	-.05	1.57	.73	.05	-.74	.11	-.20	T	-.18	.42	.08	.83	.04	.07	-.77	.43	-.57	7.29	-1.49
YERINGTON	1.00	.41	.11	-.47	.00	-.42	1.16	.76	1.01	.52	.00	-.38	.39	.21	.00	-.22	.60	.34	.25	-.09	.07	-.32	.00	-.49	4.59	-.15

See reference notes following Station Index.

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp					
ACHURRA RANCH	91	7- 8+	-	-	-		-		-		6- 5	27	6-21	32															
ADAVEN	98	6-28	2	2-17	3-28	16	4- 3	20	4-14	22	5-14	27	5-15	30	10-12	32	10-24	19	10-24	19	10-24	19	10-25	15	211	204	193	163	150
ALAMO	107	6-27	9	12-10	3-16	16	3-16	16	4- 8	24	4-16	28	5-14	31	9-25	32	10-16	28	10-27	24	11- 3	20	11-16	15	245	232	202	183	134
AUSTIN	93	7- 9	5	2- 1	4- 3	16	4- 3	16	4-14	24	5-14	27	6- 5	30	10-11	32	10-23	20	10-23	20	10-23	20	10-24	16	204	203	192	162	128
BASALT	96	6-26	1	2-16	4- 3	16	4- 3	16	4-15	22	5-14	27	6- 5	31	-				-		-		10-24	16	204	-	-	-	-
BATTLE MT CAA AP	100	7- 9	-13	12- 8	4- 3	15	4- 6	20	4- 9	22	5-14	25	6- 5	29	9-14	31	9-22	22	9-22	22	9-23	20	10-29	10	209	170	166	131	101
BEATTY	110	6-28	15	2-17	2-17	15	3- 7	18	3-12	24	3-16	28	4- 4	31	10-30	25	10-30	25	12- 8	21	12- 9	17	NONE			277	271	228	200
BEOWAWE	98	7- 9	-10	2- 1+	4- 7	12	4- 8	18	4-18	21	5-14	25	5-15	32	8- 3	32	9-15	28	9-22	19	9-22	19	10-25	15	201	187	157	124	80
BOULDER CITY	110	6-27	25	2- 2	NONE		NONE		NONE		2-17	26	3-13	32	11-20	32	NONE		NONE		NONE		NONE						252
CALIENTE	104	6-27+	-	-	3-13	13	3-16	18	4- 4	23	5-14	28	5-15	32	10-13	29	-		10-25	18	10-25	18	11- 3	14	235	223	204	-	151
CARSON CITY	97	6-28	- 6	2- 2	3-12	13	4- 3	17	4- 3	17	5-14	26	5-14	26	10-13	28	10-13	28	10-24	18	10-24	18	11-14	15	247	204	204	152	152
COALDALE	105	6-27+	1	12- 9	-		-		-		-		5-14	29	10-12	32	10-24	24	10-24	24	10-29	19	11- 1	14	-	-	-	-	151
CONTACT	97	7- 9	-15	12- 8	5-13	12	5-13	12	5-14	23	5-14	23	6- 5	30	8- 3	31	9- 5	28	9-22	21	10-25	18	11- 1	5	172	165	131	114	59
DEETH	97	7-10	-31	2- 1+	4- 6	16	4- 8	19	5-14	22	6- 5	27	6- 6	30	8- 3	30	8-28	27	9-15	22	9-22	17	9-23	14	170	167	124	84	58
DENIO	104	7-24+	-10	1-31	4- 6	15	4- 9	17	4-30	22	6- 5	27	6-21	30	7- 4	30	9-21	28	9-22	23	10-28	20	10-29	16	206	202	145	108	13
DESERT GAME RANGE	108	6-27	16	1-30+	2- 2	15	3- 7	20	3-13	21	3-16	25	4- 4	29	-		10-30	27	11- 4	19	11- 4	19	12-10	16	312	242	236	228	-
DYER 4 SE	103	6-28	- 9	12- 9	4- 4	15	4- 6	18	4- 9	23	5-14	28	5-15	31	10-12	28	10-12	28	10-14	24	10-25	16	10-25	16	204	202	188	151	150
EASTGATE	-	-	-	-	-		-		-		-		-		10-19	32	10-23	28	10-24	18	10-24	18	11- 3	15	-	-	-	-	-
ELKO WB AP	98	7- 9	-22	2- 1	3-28	15	4- 8	20	4- 9	24	6- 5	28	6-16	32	8- 3	32	9-22	20	9-22	20	9-22	20	10-25	18	211	187	166	109	48
ELY WB AP	93	6-28+	-18	2- 1	4- 3	8	4-14	17	5-13	22	5-15	27	6- 6	31	8-31	32	9-22	27	10-13	24	10-22	19	10-24	15	204	191	153	130	88
EMPIRE	101	6-27+	- 1	2- 2+	2-19	15	3-28	20	4- 3	23	4- 6	28	4-15	32	10-13	31	10-24	16	10-24	16	10-24	16	10-24	16	248	210	204	201	181
EUREKA	94	6-26+	-10	2- 1	4- 3	13	4- 3	13	5-12	22	6- 5	25	6- 5	25	9-22	24	9-22	24	9-22	24	10-24	10	10-24	10	204	204	133	109	109
FALLON EXP STA	98	6-29	2	1-31+	4- 3	16	4- 3	16	4- 3	16	5-14	28	6- 5	32	10-12	31	10-19	27	10-24	22	10-28	18	11- 3	16	214	208	204	158	129
FERNLEY	103	6-27+	- 5	2- 2	3-15	15	4- 3	20	4- 6	22	4-11	25	4-15	31	10-13	30	10-19	27	10-24	24	10-28	18	11- 3	16	233	208	201	191	181
FISH CREEK RANCH	92	6-29	-12	12- 8	4-14	14	4-16	20	5- 1	21	6- 6	28	6-22	32	7- 3	31	8- 3	28	9-13	21	9-22	19	10-16	15	185	159	135	58	11
GIBBS RANCH	91	7- 9+	-24	2- 2	4- 6	12	5-14	19	6- 5	21	6-21	27	6-22	32	7- 3	31	8-28	28	9-23	22	10-20	18	10-25	13	202	159	110	68	11
GLENBROOK	90	6-27	- 2	2-16	3-12	11	4- 2	19	4- 3	22	5-13	27	6- 5	31	10-11	32	10-24	16	10-24	16	10-24	16	10-24	16	226	205	204	164	128
GOLCONDA	98	6-27+	-13	12- 8	4- 4	14	4- 6	20	6- 5	23	6- 5	23	6- 5	23	8-27	32	10- 8	27	10-19	24	10-24	20	10-28	10	207	201	136	125	83
IMLAY	101	6-28	-10	12- 8	4- 3	13	4- 3	13	4- 4	24	6- 5	28	6- 5	28	10-13	28	10-13	28	10-23	23	-		11-15	16	226	-	202	130	130
INDIAN SPRINGS	114	6-27	3	2- 2	3- 7	14	3-16	20	3-16	20	4- 4	27	4- 4	27	10-24	32	10-25	25	10-30	21	11- 1	19	11- 4	15	242	230	228	204	203
JARBIDGE	95	7- 9+	-19	2-16	3-15	14	4- 8	20	4-30	23	6- 5	27	6-22	32	8- 3	32	9-22	24	9-22	24	10-24	20	11- 1	8	231	199	145	109	42
KIMBERLY	88	6-28	-10	2- 1	4- 3	13	4-14	18	5-13	22	5-13	22	6-15	31	10-12	26	10-12	26	10-24	14	10-24	14	10-24	14	204	193	164	152	119
LAHONTAN DAM	100	6-29	0	2- 3	3-12	16	3-12	16	3-27	24	4- 3	26	4-11	29	10-22	32	10-24	22	10-24	22	11-14	19	11-20	13	253	247	211	204	194
LAMOILLE PH	-	-	-14	2-16	3- 8	14	3- 8	14	4- 3	22	6- 4	28	6-16	31	9-29	32	10-13	27	10-19	24	10-24	17	10-29	12	235	230	199	131	105
LAS VEGAS	112	6-28	-	-	NONE		NONE		3-13	24	3-13	24	3-17	30	-		-		-		-		-		-	-	-	-	-
LAS VEGAS WB AP	114	6-27+	16	12- 9	NONE		NONE		2-17	21	3-13	25	3-16	31	11- 3	31	11- 4	26	11-20	23	12- 9	16	12- 9	16			277	236	232
LATHROP WELLS	110	6-27+	12	2- 2	2-17	15	2-17	15	2-27	24	3-13	25	4- 3	31	10-29	29	11- 1	27	11-20	19	11-20	19	NONE			277	267	233	209
LEHMAN CAVES NM	96	7- 5	- 7	2- 1+	3-28	16	4- 6	19	5-13	24	5-13	24	5-14	31	10-13	27	10-13	27	10-24	19	10-24	19	11- 1	11	218	201	164	153	152
LEONARD CREEK RCH	101	7-25	- 4	2- 1	3-12	15	3-27	20	4- 3	21	4- 8	28	5-13	29	10-19	29	10-24	26	10-28	20	10-28	20	11-19	11	252	215	208	199	159
LOVELOCK	98	6-29+	- 1	12-26	3-13	16	4- 3	17	4- 3	17	4- 4	25	5-14	32	10-13	32	10-24	21	10-24	21	10-28	20	10-29	14	230	208	204	203	152
LOVELOCK CAA AP	103	6-28+	- 5	2- 2+	4- 4	16	4- 4	16	4- 4	16	5-14	27	5-14	27	10-13	30	10-15	28	10-24	18	10-24	18	10-28	15	207	203	203	154	152
MALA VISTA RANCH	94	7- 8+	-28	2- 1	3-16	10	4- 6	18	5-14	22	6- 5	27	6-21	30	8- 3	30	9-22	18	9-22	18	9-22	18	10-25	11	223	169	131	109	43
MC GILL	91	6-29+	- 8	2- 2	4- 2	16	4- 3	20	4-13	22	5-13	28	5-27	31	10-11	30	10-24	19	10-24	19	10-24	19	10-31	14	212	204	194	164	137
MINA	103	6-28	- 2	12- 9	3-15	12	4- 9	20	4- 9	20	4-12	28	5-14	31	10-13	28	10-13	28	10-25	22	10-28	18	11- 2	16	232	202	199	184	152
MINDEN	99	6-28	- 3	2- 2	4- 3	14	4- 3	14	4- 8	24	5-14	25	6- 6	32	10-12	27	10-12	27	10-19	24	10-24	15	10-24	15	204	204	194	151	128
MONTELLO	102	7- 9	-21	1-31	4- 6	16	4- 9	19	4-10	24	5- 1	27	5-15	31	9- 5	31	9-22	24	9-22	24	10-20	19	10-29	16	206	194	165	144	113
MOUNTAIN CITY RS	93	7- 9+	-29	12- 8	4- 8	16	5-14	18	6- 5	22	6-21	27	6-30	31	7- 1	30	7- 3	28	8-28	24	9- 5	20	9-22	13	167	114	84	12	1
NORTH LAS VEGAS DOX	114	6-28	8	12- 9	3-13	13	3-16	20	3-16	20	4- 4	26	4- 7	31	10-25	27	10-25	27	10-30	24	11- 4	15	11- 4	15	236	233	228	204	201
OROVADA	101	7-19	- 7	2- 1	4- 3	13	4- 7	18	4- 7	18	6- 5	27	6- 5	27	-		-		-		10-24	14	10-24	14	204	200	-	-	-
OVERTON	117	6-28	16	11-20+	NONE		2-27	20	3- 8	24	3-18	27	4- 4	32	10-26	30	10-30	27	11-16	21	11-20	16	11-20	16		267	253	226	205
OWYHEE	94	7- 9+	-18	1-31	4- 3	15	4- 8	18	4- 8	18	5-14	26	6- 5	29	9-21	28	9-21	28	10-15	23	10-24	19	10-29	16	209	199	190	130	108
PARADISE VALLEY 1 NW	97	7- 8	-11	12- 8	4- 3	15	4- 8	19	4- 8	19	6- 5	27	6- 5	27	9-22	25	9-22	25	10-13	24	10-19	20	10-24	12	204	194	188	109	109
PIOCHE	97	6-28+	2	2- 1	3-15	16	4- 2	20	4- 3	23	5-14	28	5-14	28	10-13	32	10-24	20	10-24	20	10-24	20	11- 3	14	233	205	204	163	152
RATTLESNAKE	99	7-24	0	2- 1	3-15	14	3-27	20	4-14	24	5-13	26	5-14	30	10-13	32	10-24	17	10-24	17	10-24	17	11- 1	12	231	211	193	164	152
RENO WB AP	99	6-27+	- 9	2- 2	4- 3	13	4-13	13	4-11	24	5-14	28	5-15	32	10-12	28	10-12	28	10-19	24	10-24	18	10-29	15	209	204	191	151	150
RUBY LAKE	93	6-28+	-14	2- 1	3-28	16	4- 3	19	5-14	24	5-14	24	6- 5	32	9-22	26	9-22	26	10-14	23	10-24	19	10-25	14	211	204	153	131	109
RYE PATCH DAM	105	6-26	- 5	12- 8	4- 3	12	4- 3	12	4- 9	22	5-14	25	6- 5	32	9-14	32	10-13	28	10-24	18	10-24	18	10-28	11	208	204	198	152	101
SAND PASS	100	6-27	- 2	2- 1+	3-12	15	4- 3	20	4- 3	20	4-11	28	5-14	30	9-22	32	10-12	28	10-24	19	10-24	19	10-28	15	230	204	204	184	131
SARCOBATUS	107	6-28	4	1-30	3-16	15	3-31	20	4- 3	23	4- 5	25	4-28	32	10-14	29	10-18	28	10-26	23	10-30	18	11-15	15	244	213	206	196	169
SCHURZ	102	6-28	0	12- 8+	3-16	15	4- 4	20	4- 9	24	5-14	28	5-14	28	-		-		-		-		11- 1	14	230	-	-	-	-
SEARCHLIGHT	107	6-27+	18	2- 2	NONE		2-17	20	3-13	24	3-13	24	3-13	24	11- 3	31	11-20	22	11-20	22	NONE		NONE				252	252	235
SHELDON	87	7-24	-16	2-16	4- 3	13	4-15	17	6- 5	23	6-21	28	6-25	31	7- 3	32	9-21	19	9-21	19	9-21	19	10-24	10	204	159	108	92	8
SMITH	98	8-11	- 6	2- 2	4- 6	16	4-11	17	5-14	23	6- 5	28	6- 6	31	8- 2	31	10-12	24	10-12	24	10-20	20	10-24	16	201	192	151	129	57
SMOKEY VALLEY	97	6-28	- 4	12- 8	3-15	14	4- 6	20	5-14	24	5-14	24	6- 5	32	10-12	23	10-12	23	10-12	23	10-24	19	10-25	13	224	201	151	151	129
TONOPAH AP	101	6-28	3	12- 8	3-15	15	4- 3	19	4- 3	19	4- 6	27	5-14	30	10-13	30	10-23	26	10-24	22	10-29	18	11- 1	13	231	209	204	200	152
VIRGINIA CITY	92	6-27	- 3	2-16	3-12	12	3-27	20	4- 3	24	4-14	28	5-14	31	10-13	32	10-23	24	10-23	24	10-24	15	10-24	15	226	211	203	192	152
WELLINGTON RS	96	6-28	1	2- 2	4- 3	16	4- 3	16	4- 6	24	5-14	28	6- 5	29	10-11	26	10-11	26	10-24	18	10-24	18	11-15	14	226	204	201	150	128
WELLS	96	7- 9+	-28	12- 8	4- 6	16	5-14	20	5-14	20	6- 6	26	6-21	29	7- 3	31	8-28	28	9-22	17	9-22	17	10-18	16	195	131	131	83	12
WILKINS	94	7- 9	-22	12- 8	4- 9	15	4-30	20	5-14	21	6- 5	26	6-22	30	7- 1	30	7- 3	28	9- 5	23	9-22	14	9-22	14	166	145	114	28	9
WINNEMUCCA WB AP	99	7-19	-16	12- 8	4- 6	16	4- 6	16	6- 5	24	6- 5	24	6-16	29	9-13	32	10-13	27	10-19	19	10-19	19	10-28	10	205	196	136	130	89
YERINGTON	99	7-25	- 5	12- 9	4- 3	11	4- 3	11	4-11	21	6- 5	28	6- 6	30	9-13	32	10-12	25	10-15	24	10-24	15	10-24	15	204	204	187	129	99

See reference notes following Station Index.

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BOULDER CITY	EVAP	3.36	4.50	8.01	10.02	13.92	16.17	14.44	14.73	11.77	7.48	4.72	4.17	113.29
	DEP	- .21	.22	.43	-1.67	-1.20	-1.25	-2.79	- .51	- .28	- .49	- .15	.87	- 7.03
	WIND	1658	2465	2681	2523	2739	2407	2009	1798	1479	1949	1693	2027	25428
	MAX	55.3	57.3	67.8	75.8	83.5	90.7	93.9	90.8	87.7	69.8	58.9	53.7	73.8
	MIN	40.0	36.4	40.5	48.1	53.4	60.2	65.2	62.0	62.3	48.1	40.1	38.2	49.5
CALIENTE	EVAP	-	-	-	-	7.42	B12.55	11.10	10.86	B 8.07	B 4.65	2.05	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	1424	B 1410	1126	1091	796	B 1045	980	-	-
FALLON EXP STA (a)	EVAP	B .62	-	3.99	4.37	4.99	6.69	6.92	6.32	4.29	2.88	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1515	2100	2672	2004	1631	1620	1254	1452	683	1272	343	761	17307
LAHONTAN DAM	EVAP	-	-	-	-	B 7.65	11.55	13.21	11.43	7.11	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	B 2421	2301	2272	2011	1537	B 1489	-	-	-
RUBY LAKE	EVAP	-	-	-	-	-	-	B12.44	B10.53	8.14	B 4.18	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1517	2075	-	2034	1668	1605	1246	1202	987	1287	955	1362	-
RYE PATCH DAM	EVAP	-	-	-	-	B 7.61	10.39	12.34	11.00	7.79	-	-	-	-
	DEP	-	-	-	-	-1.76	- .13	-2.88	-2.38	-1.52	-	-	-	-
	WIND	-	-	-	-	B 1975	1612	1641	1460	1316	-	-	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.
(a) EVAPORATION MEASURED IN SUNKEN PAN 6 FEET IN DIAMETER AND 20 INCHES IN DEPTH.

RELOCATIONS AND EQUIPMENT CHANGES

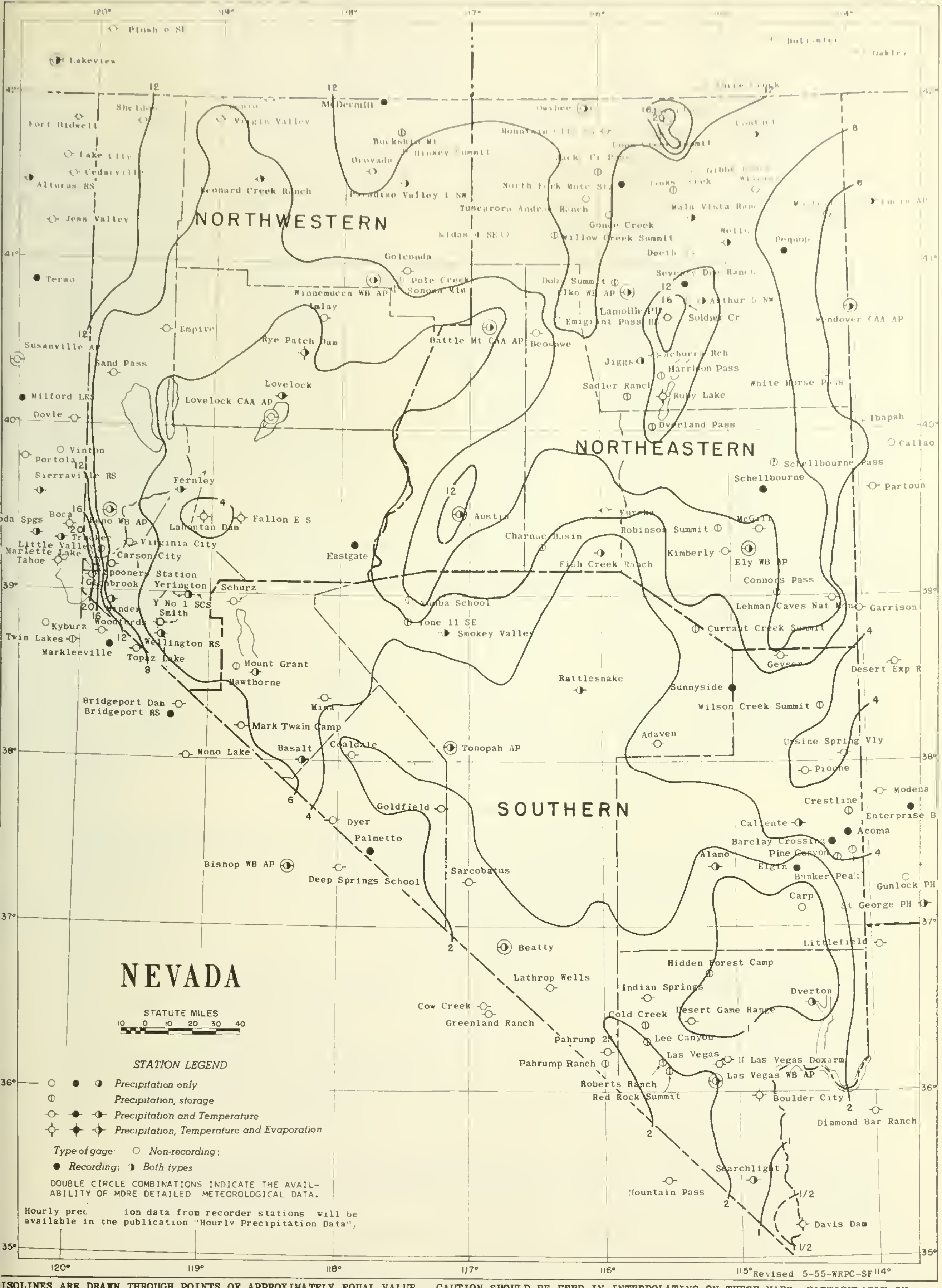
CALIENTE	Evaporation and wind equipment installed. . .	April 6, 1956
EASTGATE	Temperature and non-recording rain gage equipment installed.	August 31, 1956
FALLON EXP STA	All equipment moved 200 feet E.	August 31, 1956
GEYSER	Temperature and non-recording rain gage equipment removed and storage rain gage equipment installed 215 feet SE of previous site.	April 7, 19
LOVELOCK	All equipment moved 600 feet W	June 26, 19
MC DERMITT	Recording rain gage moved 45 feet SW	November 28, 19
RENO WB AP	Non-recording rain gage and recording rain gage moved 250 feet S	December 7, 19

CHANGES IN STATION NAMES

DYER	Corrected to	DYER 4 SE	March 6, 1956

TOTAL PRECIPITATION

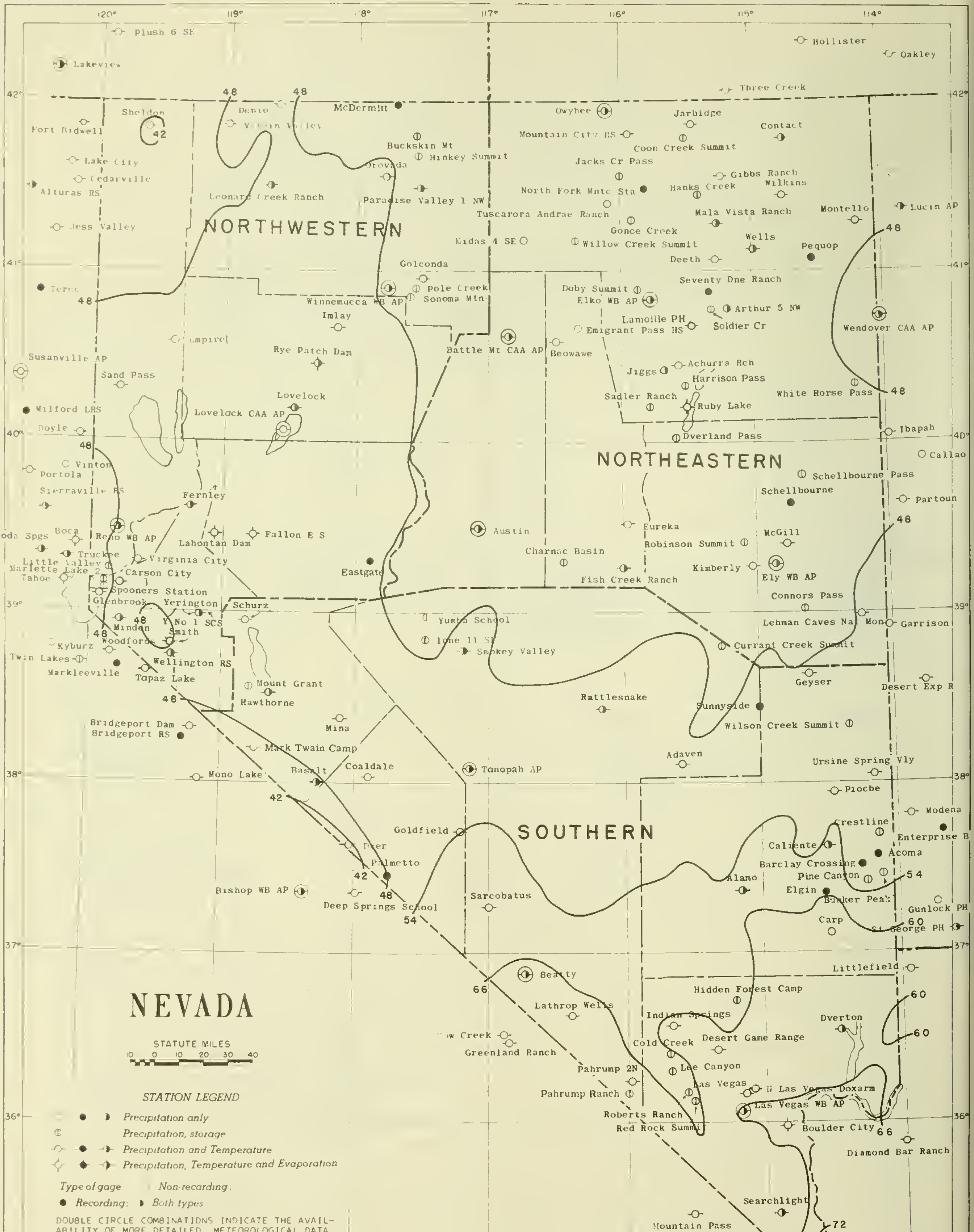
ANNUAL - 1956



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

ANNUAL - 1956



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record: Temp	Years of record: Precip.	Years of record: Evap	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables
CHOMMA RANCH	0012	ELKO	6	40 26	115 35	6125	0	3				1 2 3
COMA	0015	LINCOLN	3	37 31	114 10	5531						C
DAVEN	0046	NYE	2	38 07	115 35	6250	42	43				1 2 3
LAMO	0099	LINCOLN	3	37 22	115 10	3440	28	32				1 2 3 C
RTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		52				2 C
USTIN	0507	LANDER	6	39 30	117 06	6543	60	63				1 2 3 C
ARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5300					JUL	C
ASALT	0666	MINERAL	2	38 00	118 18	5150	11	14				1 2 3 C
ATTLE MOUNTAIN CAA AIRPORT	0691	LANDER	6	40 37	116 52	4530	76	86				1 2 3 C
EATTY	0714	NYE	2	36 54	116 45	3314	33	32				1 2 3 C
EOWAWE	0795	EUREKA	6	40 36	116 29	4695	60	80				1 2 3
OULDER CITY	1071	CLARK	3	35 50	114 51	2525	25	25	21			1 2 3 4
UCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		0				S
UNKER PEAK	1320	COLORADO	3	37 27	114 07	5575		7				S
ALIENTE	1358	LINCOLN	3	37 37	114 31	4402	31	34	1			1 2 3 4
ARP	1443	LINCOLN	3	37 07	114 20	2d90		4				2
ARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	60	60				1 2 3
ARNAC BASIN	1660	EUREKA	2	39 10	116 27	8500		2				S
OALDALE	1755	ESMERALDA	2	38 02	117 53	4846	5	8				1 2 3
OLD CREEK RANCH	1790	CLARK	3	36 25	115 44	5000		10				S
ONNORS PASS	1889	WHITE PINE	5	39 02	114 30	7320		3				S
ONTACT	1005	ELKO	4	41 47	114 45	5385	7	8				1 2 3 C
OON CREEK SUMMIT	1025	ELKO	4	41 47	115 20	6300		6				S
RESTLINE	2035	LINCOLN	3	37 40	114 08	5982		1				S
URRANT CREEK SUMMIT	2085	NYE	2	38 49	115 17	0820		2				S
EETH	2189	ELKO	5	41 04	115 17	5343	3	5				1 2 3
ENIO	2229	HUMBOLDT	7	41 58	118 38	4185	5	5				1 2 3
ESERT GAME RANGE	2243	CLARK	9	36 20	115 21	2920	11	15				1 2 3
OBY SUMMIT	2332	ELKO	8	40 54	115 52	0800		3				S
YER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	2	4				1 2 3
ASTGATE	2477	CHURCHILL	2	38 18	117 53	5020	0	0				1 2 3 C
LGIN	2557	LINCOLN	3	37 21	114 22	9385						C
LKO WB AIRPORT	2573	ELKO	8	40 50	115 47	5075	81	87				1 2 3 C
LY WB AIRPORT	2831	WHITE PINE	5	39 17	114 51	0257	18	18				1 2 3 C
MIGRANT PASS HWY STA	265d	EUREKA	0	40 99	115 16	5780		11				2
MPIRE	2682	WASHOE	7	40 35	118 20	9980	41	42				1 2 3
UREKA	2708	EUREKA	8	39 31	115 58	6540	37	36				1 2 3
ALLON EXPERIMENT STATION	2780	CHURCHILL	1	39 27	118 47	3965	52	52	6			1 2 3 4
ERNLEY	2840	LYON	8	39 37	110 15	4160	2	2				1 2 3 C
ISH CREEK RANCH	2880	EUREKA	2	38 16	116 00	6050	13	13				1 2 3 C
EYSER	3101	LINCOLN	5	38 98	114 38	5884	10	13				9
IBBS RANCR	3114	ELKO	6	41 39	115 13	8000	3	5				1 2 3
LENBROOK	3205	DOUGLAS	8	39 05	119 58	5400	12	14				1 2 3
OLCONDA	9245	HUMBOLDT	8	40 58	117 29	4392	58	73				1 2 3
OLDFIELD	3285	ESMERALDA	2	37 42	117 14	5590	33	35				1 2 3
ONCE CREEK	9903	ELKO	8	41 18	115 55	6380		8				S
ANKS CREEK	3450	ELKO	8	41 27	115 23	8700		8				9
ARRISON PASS	3498	ELKO	6	40 20	115 31	7300		8				S
AWTHORNE	3512	MINERAL	9	38 31	118 98	4325	0	0				1 2 3 C
IDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		10				9
INKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 93	8250		1				9
MLAY	3957	PERSHING	6	40 40	118 09	4209	32	59				1 2 3
NDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	17	18				1 2 3
ONE 11 SE	3989	NYE	5	38 51	117 29	6986		3				9
ACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		9				9
ARBIDGE	4098	ELKO	4	41 52	115 26	6150	14	16				1 2 3
IGGS	4086	ELKO	6	40 26	115 40	5450		7				2 C
IMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	28	29				1 2 3
INGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	0	0		OCT		1 2 3
INGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		1				9
INGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		1				9
AHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	45	50	29			1 2 3 4
AMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	37	39				1 2 3
AS VEGAS	4429	CLARK	3	36 10	115 08	2006	40	48				1 2 3
AS VEGAS WB AIRPORT	4435	CLARK	3	35 05	115 10	2162	20	20				1 2 3 C
ATHROP WELLS	4457	NYE	2	36 39	116 24	2855	9	12				1 2 3
EE CANYON	4500	CLARK	3	36 18	115 41	9200		2				S
EHMAN CAVES NATL MONUMENT	4514	WHITE PINE	5	39 00	114 13	6825	14	15				1 2 3
EONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	2	2				1 2 3 C
LITTLE VALLEY	4818	WASHOE	8	39 15	119 52	8100		2				S
LOVELOCK	4808	PERSHING	8	40 11	118 28	3977	41	65				1 2 3 C
LOVELOCK CAA AIRPORT	4700	PERSHING	8	40 04	118 33	3900	0	0				1 2 3
MALA VINTA RANCH	4824	ELKO	6	41 19	115 15	5585	12	17				1 2 3 C
MARK TWAIN CAMP	4852	MINERAL	0	38 11	118 45	7230	0	1				1 2 3
MARLETTE LAKE 2	4850	ORMSBY	8	39 10	119 53	8000		2				S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427						C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	43	44				1 2 3
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		1				2
MESQUITE	5085	CLARK	3	36 48	114 04	1570	0	0		MAR		1 2 3
MIDAS 4 NE	5105	ELKO	6	41 12	116 44	5200		4				2
MINA	5108	MINERAL	9	38 23	118 08	4552	00	60				1 2 3
MINDEN	5191	DOUGLAS	1	38 57	119 48	4700	52	60				1 2 3 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	30	80				1 2 3
MOUNTAIN CITY RS	5302	ELKO	10	41 47	115 57	5620	0	1				1 2 3
MOUNT GRANT	5415	MINERAL	0	38 34	118 49	9000		2				S
NORTH FORK MNTC STATION	5601	ELKO	6	41 29	115 49	6200		1				S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	5	5				1 2 3
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	23	42				1 2 3
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	0780		8				0
OVERTON	5846	CLARK	3	36 32	114 20	1220	15	10				1 2 3 C
OWYHEE	5869	ELKO	10	41 57	118 05	5390	18	18				1 2 3 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 50	2850	2	2				1 2 3
PAHRUMP RANCH	5897	NYE	2	36 12	115 50	2807		8			MAY/52	S
PALMETTO	5931	ESMERALDA	2	37 28	117 48	5000					MAR/54	C
PARADISE VALLEY 1 NW	8005	HUMBOLDT	0	41 30	117 32	4075	4	22				1 2 3 C
PEQUOP	8148	ELKO	5	41 04	114 32	6000						C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	8500		7				S
PIOCHE	6252	LINCOLN	3	37 50	114 27	8110	18	18				1 2 3
POLE CREEK	6305	HUMBOLDT	8	40 54	117 34	8040		1				0
RAND RANCH PALISADE	6574	EUREKA	8	40 28	118 07	5047		0		OCT		2
RATTLESNAKE	6630	NYE	2	38 27	118 10	5813	10	14				1 2 3 C
RED ROCK SUMMIT	8733	CLARK	3	38 08	115 32	8500		0				0
RENO WB AIRPORT	8779	WASHOE	8	38 30	118 47	4307	00	87				1 2 3 C
ROBERTS RANCH	8805	CLARK	2	38 10	115 35	8100		8				9
ROBINSON SUMMIT	8818	WHITE PINE	5	39 25	115 05	7830		3				S
RUBY LAKE	7123	ELKO	5	40 12	115 30	5012	15	18	8			1 2 3 4
RYE PATCH DAM	7192	PERSHING	8	40 28	118 18	4135	19	20	18			1 2 3 4 C
SADLER RANCH	7224	ELKO	8	40 12	115 44	5890		8				S
SAND PASS	7261	WASHOE	7	40 19	119 48	3800	38	41				1 2 3
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	10	10				1 2 3
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	8782						C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 38	8150		3				S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	28	34				1 2 3
SEARCHLIGHT	7368	CLARK	2	35 28	114 55	3540	40	41				1 2 3 C
SEVENTY ONE RANCH	7387	ELKO	6	40 54	115 18	5550						C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	20	23				1 2 3
SMITH	7509	LYON	8	38 49	119 24	4750	17	48				1 2 3
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	7	6				1 2 3 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		7				S
SONOMA MOUNTAIN	7686	HUMBOLDT	5	40 52	117 38	8406		2				9
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		4				9
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325						C
TONOPAH AIRPORT	8170	NYE	2	38 04	117 05	5425	2	2				1 2 3 C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	115 05	5850		36				2
TWIN RIVERS	8424	NYE	2	38 54	117 15	5500		1				S
VERDI	8689	WASHOE	8	39 31	119 59	4880	-	-				1 2 3
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	8	19				1 2 3
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	2	4				1 2 3
WELLINGTON RANGER STATION	8977	LYON	9	38 45	119 23	4800	10	13				1 2 3 C
WELLS	8988	ELKO	5	41 07	114 58	5533	44	55				1 2 3 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		3				S
WILKINS	9122	ELKO	5	41 26	114 45	5640	7	7				1 2 3
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	8370		3				S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		3				S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	76	86				1 2 3 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	40	59				1 2 3
YERINGTON SCS Y NO 1	9234	LYON	9	38 59	119 10	4382						C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		3				S

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

The four-digit identification numbers in the index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

- No record.
+ Also later date (dates) or months.
* Amount included in following measurement.
V Includes total for previous months. V in annual column means total is for a two-year period.
Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
// Gage is equipped with a windshield.
B Adjusted to full month.
C Data for recorder stations denoted by "C" are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
E Amount is wholly or partially estimated.
M Less than a complete month of record available; if average value is entered, less than 10 days of record are missing. See monthly Climatological Data for detailed daily record.
R Amounts from recording gage. These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.
S Storage precipitation station. Data will be published in the July or August or delayed data December issue of Climatological Data.
T Trace, an amount too small to measure.

Information concerning the history of changes in locations, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C., for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issue of Local Climatological Data annuals, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to Superintendent of Documents, Government Printing Office, Washington 25, D. C.

RELOCATIONS AND EQUIPMENT CHANGES AND CHANGES IN STATION NAMES WILL BE FOUND ON PAGE 150.

NWRC Ashville, N.C. --- 2/15/57 --- 1000

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JANUARY 1957
Volume LXXII No. 1

THE LIBRARY OF THE
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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1957

NEVADA - JANUARY 1957

WEATHER SUMMARY

Monthly mean temperatures showed negative anomalies for January at all stations except Boulder City which was slightly warmer than usual for the month. A large area in the north-central part of the State had mean temperatures indicating negative anomalies of 5° or more. Another area with like temperature conditions extended from Pyramid Lake southward and southeastward to Mina. Precipitation amounts ranged widely, lightest in the northeastern, central, and southern parts of the State, and unusually heavy in an area around Pioche. Most of the precipitation north of the 38° parallel was snow. There were no damaging storms.

As indicated by records for First-Order Weather Bureau stations, temperatures were near or slightly above normal on the 1st, warmer on the 2d, and slightly below normal on the 3d. The southeastward movement from Puget Sound of a center of high pressure on the 4th brought an incursion of cold air which progressively lowered temperatures over most of the State during the period 4th - 10th and produced scattered showers of rain or snow. Elko had a departure of -15° and Winnemucca -14° on the 6th. On the 9th Reno had a daily mean 16° below normal and Winnemucca and Ely had average temperatures 14° below normal. Showers of rain and snow were quite general on the 8th and 9th. Near normal temperatures prevailed on the 11th with warming in progress from the effect of a low pressure center off the California coast. During the period 12th - 15th temperatures were generally above normal, +19° at Elko, +16° at Ely, and +13° at Las Vegas on the 13th. Light to moderate showers of rain and snow were fairly general from the 12th to 15th, with some sleet on the 13th in a few localities. From the 16th to 20th temperatures over most of the State were near normal, ranging from -6° at Ely on the 17th to +8° at Winnemucca on the 20th. Temperatures reverted to subnormal on the 21st and remained so at most stations through the 31st. Showers, principally of light to moderate snowfall, occurred on the 20th and 21st, and again in the period 24th - 28th. The 28th, 29th, and 30th were especially cold days, when average temperatures were 16° to 30° below normal.

Boulder City had the highest mean temperature, 45.5° and Gibbs Ranch the lowest, 16.4°. The highest temperature in the State was 69° at North Las Vegas Doxarm on the 13th. The lowest temperature was -32° at Fish Creek Ranch on the 29th.

At Elko Weather Bureau Airport station the -23° temperature on the 30th was an all-time record minimum for that day. At Ely Weather Bureau Airport station the -25° on the 29th was the second coldest of record for the month, exceeded only by -27° in January 1949. At Ely this January was also the second wettest, exceeded only by the record of January 1952, while the snowfall of 18.5 inches was the heaviest for January since 1938. A thunderstorm on the 8th was the fourth of record for January.

The greatest monthly precipitation was 3.95 inches at Pioche. This was 274 percent of the usual January fall. The least precipitation at any station was a trace at Kings River Valley. The heaviest 24-hour fall was 1.19 inches at Adaven on the 13th. Glenbrook had the heaviest monthly snowfall, 32 inches. Pioche had slightly less than 31 inches of snow, Mendive Ranch 24 inches, and Kimberly 22 inches. At all other stations snowfall was less than 20 inches. Mina had some sleet on the 26th, 28th, and 29th; Overton on the 28th, Emigrant Pass and Wellington Ranger Station on the 13th. Strong to gale force winds were recorded at a few stations on the 8th, 9th, 11th, 12th, 13th, 15th, 16th, 19th, 20th, and 26th. Rand Ranch Palisade had glaze on the 13th, and Fernley reported icy highways from the 26th to 30th.

A resume of information given in the Nevada Range and Livestock Report relative to farming and ranching follows: Precipitation in January produced little benefit to ranges, and feed conditions declined from that in the preceding month but still were good in northern Nevada. Plenty of dry feed was available in most areas. Snowfall, however, should insure early grass in the spring. Hay was plentiful for winter feeding and a large carryover of hay is anticipated when spring green pastures become available. Most stock were mostly on hay feed with little supplemental concentrates used. In southern Nevada ranges showed slight improvement over last month. Feed supplies were short and buying of considerable hay and grain was necessary. In northern Nevada cattle were in very good flesh condition though there was some weight loss because of very cold weather, but still were in better shape than in many previous winters. Snow-covered ground in most areas made hay feeding necessary. In southern Nevada the condition of cattle improved over last month because of better range feed induced by more moisture. Though there was some improvement during the month, some stock still were in fair to poor condition as a consequence of the prevailing drought last summer. Practically all cattle were being fed. Sheep and lambs in general made some improvement in January, but compared to a 30-year average the current condition still was five points below average. In northern Nevada the sheep and lambs were in good condition, the same as in the preceding month. Plenty of dry feed and stock water were available. In southern Nevada both sheep and lambs were in fair to good condition and wintered well.

H. P. Parker
Climatologist
Weather Records Processing Center
San Francisco, California

TABLE 2

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
NORTHWESTERN																							
CARSON CITY AM	38.6	13.1	25.9	- 6.1	53	2	- 7	30	1208	0	6	31	5	2.05	- .05	.91	13	13.1	5	20	4	2	0
DENIO	35.3	9.0	22.2		49	1	-16	30	1323	0	12	31	7	.40		.15	15	1.5			2	0	0
EASTGATE	40.8	14.8	27.8		59	1	- 4	30	1147	0	4	30	4	.32		.18	13				1	0	0
EMPIRE	37.7M	15.0M	26.4M	- 1.9	49	31	- 2	29	1188	0	7	29	2	.78	.16	.28	13+				3	0	0
FALLON EXP STATION	41.8	13.5	27.7	- 1.7	53	11	- 5	29+	1148	0	5	28	2	.49	- .11	.28	13	3.0	3	27	2	0	0
FERNLEY	39.9	13.5	26.7	- 6.4	51	11	- 6	30	1179	0	5	29	2	.50	- .37	.35	13	2.0				0	0
GLENBROOK	35.9	20.5	28.2	- 1.8	45	1	4	27	1132	0	7	31	0	2.11	- 1.61	.73	20	32.0			4	2	0
GOLCONDA	33.1M	8.9M	21.0M	- 6.6	46	1	-17	29	1358	0		31		2.67	2.02				12	25			
IMLAY	39.7M	9.1M	24.4M	- 3.2	53	1	-11	29+	1252	0	3	31	8	.92	.26	.45	13	5.5			4	0	0
KINGS RIVER VALLEY	M	0.1M	M		47	1	-29	29+		0	8	31	17	T		T	18+	T			0	0	0
LAHONTAN DAM AM	39.3	16.1	27.7	- 3.5	53	12	- 1	29	1150	0	5	30	2	.83	.27	.61	12	4.0			2	1	0
LEONARD CREEK RCH	35.9	13.9	24.9		48	1	- 5	29+	1236	0	6	30	2	.66		.34	20	4.5	3	25	2	0	0
LOVELOCK AM	38.6	13.4	26.0	- 2.1	52	1+	0	29+	1201	0	6	31	2	.85	.16	.68	13				2	1	0
LOVELOCK CAA AP	39.0	9.8	24.4		52	2	- 4	9	1251	0	5	31	5	.68		.45	13	.2	T	21+	2	0	0
MINDEN AM	37.9	6.8	22.4	- 8.8	55	3	-12	30	1315	0	7	31	10	1.93	.15	.84	12	12.8	5	28	4	1	0
OROVADA	35.0M	12.2M	23.6M	- 4.4	51	12	- 6	29+	1264	0	7	31	3	1.10	.05	.50	20	2.5			3	1	0
PARADISE VALLEY 1 NW	33.9M	6.3M	20.1M		48	1	-13	29	1384	0	12	31	9	1.00	- .34	.33	20	12.0	5	25+	4	0	0
RENO WB AP //R	38.6	12.9	25.8	- 5.4	53	2	- 3	9	1211	0	7	31	3	1.20	.16	.55	13	4.4	1	27+	3	1	0
RYE PATCH DAM	39.3	10.4	24.9	- 3.9	50	1	- 9	29	1238	0	6	30	7	.60	- .20	.57	13	T			1	1	0
SAND PASS	39.6M	11.4M	25.5M	- 4.3	48	7+	- 4	27	1215	0	4	30	5	D 1.11	.24	.45	13	3.0	2	25+	4	0	0
SHELDON	28.3	10.9	19.6	- 4.8	46	1	-11	29	1401	0	18	31	4	.83	- .46	.25	20	12.9	9	26+	4	0	0
SMITH	41.1	8.5	24.8	- 5.8	57	19	-18	30	1241	0	4	31	9	1.24	.17	.64	13	12.0			2	1	0
VIRGINIA CITY	35.8	18.2	27.0		48	1+	2	29	1168	0	10	31	0	D 1.08		.63	13	10.5	5	13	2	1	0
WELLINGTON RS	38.0M	13.2M	25.6M		56	19	-10	30	1214	0	6	30	5	1.87		.90	13	7.5	7	26+	4	2	0
WINNEMUCCA WB AP R	35.7	7.6	21.7	- 6.1	53	1	-19	29+	1336	0	9	31	9	.91	- .05	.29	8	12.2	5	25+	4	0	0
YERINGTON	40.0	7.5	23.8	- 6.0	54	11	-12	28	1270	0	8	31	6	.84	.25	.39	26	5.0	5	26	2	0	0
DIVISION			24.7											1.04				7.3					
NORTHEASTERN																							
AUSTIN	36.0	13.3	24.7	- 3.4	52	1	- 6	29	1244	0	9	31	4	.43	- .76	.18	20				2	0	0
BATTLE MT CAA AP R	35.9	6.4	21.2		52	1	-24	30	1352	0	9	31	6	.57		.19	20	4.0	2	26+	3	0	0
BEOWAWE	37.1	3.5	20.3	- 6.3	51	1	-22	30	1381	0	7	31	10	.94	.21	.25	13				4	0	0
CONTACT	34.1	4.1	19.1		49	13	-20	29	1415	0	10	31	10	.51		.12	14	8.0	5	26+	1	0	0
DEETH	32.7	- 0.4	16.2		46	1	-31	29	1507	0	13	31	17	.75		.18	20+	10.0			4	0	0
ELKO WB AP R	31.2	2.5	16.9	- 5.0	48	13	-23	30	1489	0	18	31	14	.89	- .18	.29	13	9.3	6	25+	3	0	0
ELY WB AP R	33.8	3.5	18.7	- 4.3	52	1	-25	29	1432	0	13	30	12	1.01	.07	.37	26	18.5	7	26+	4	0	0
EUREKA	35.0M	9.8M	22.4M		49	1	-12	29+	1312	0	8	31	4	O .77		.47	27	12.0			3	0	0
FISH CREEK RANCH AM	35.5	0.8	18.2		50	2	-32	29	1446	0	9	31	16	.71		.32	13				2	0	0
GIBBS RANCH	31.2	1.6	16.4		46	1	-23	29	1503	0	13	31	15	.75		.25	13	7.0			3	0	0
JARBIDGE	32.4	9.1	20.8	- 4.4	50	1	-12	29	1365	0	14	31	7	1.22	- 1.28	.38	13	12.1	9	21+	4	0	0
KIMBERLY	30.8M	11.8	21.3M	- 2.8	46	1	- 6	29+	1343	0	17	31	4	1.69	.17	.58	13	22.0	13	26	6	1	0
LAMOILLE PH AM	33.7	9.2	21.5	- 3.5	43	13	- 9	29	1343	0	10	31	6	.72	- .70	.42	14	4.0	4	4	2	0	0
LEHMAN CAVES NM	37.8	12.9	25.4	- 3.9	50	2	- 5	29	1223	0	6	31	2	O 1.86	.80			16.6	12	27+			
MALA VISTA RANCH	M	M	M		47	1	-23	29		0													0
MC GILL AM	33.9M	10.8M	22.4M	- 4.3	46	2	-13	28	1323	0	13	31	4	.57	- .23	.13	4				3	0	0
MONTELLO	32.2	6.8	19.5	- 2.9	42	31	-20	30	1403	0	15	31	11	.28	- .27	.09	25	4.6	2	26+	0	0	0
MOUNTAIN CITY RS	33.3	1.1	17.2		49	1	-29	29	1476	0	14	31	13	1.04		.31	20	11.9	7	25+	5	0	0
OWYHEE	32.1	9.4	20.8	- 5.0	52	1	-15	29	1362	0	15	30	8	1.16	- .21	.44	20				5	0	0
RUBY LAKE	35.5	8.9	22.2	- 1.3	50	1	-26	30	1323	0	9	31	8	1.77	.74	.49	26	19.8	12	27	5	0	0
WELLS	31.6	2.9	17.3	- 5.2	47	1	-29	29	1473	0	15	31	13	.93	- .36	.26	13	18.7	8	25+	2	0	0
WILKINS	32.5	2.6	17.6		45	1+	-26	29	1463	0	13	31	13	1.01		.22	26	12.5	6	28	5	0	0
DIVISION			20.0											.93				11.9					
SOUTH CENTRAL																							
ADAVEN	37.3	12.8	25.1	- 3.9	52	1	- 5	28	1230	0	8	31	3	2.36	1.06	1.19	13	19.0					1
BASALT AM	36.1M	10.0M	23.1M		47	31	- 9	28	1294	0	7	31	3	.22		.13	13	9.0	5	27+	1	0	0
COALDALE	46.5	12.6	29.6		65	14	- 5	29	1091	0	0	31	3	.05		.05	13	T	0		0	0	0
DYER 4 SE	41.2	8.3	24.8		53	8	-17	28	1242	0	4	31	5	.80		.75	13	3.0	T	26+	1	1	0
MINA AM	44.3M	9.9M	27.1M	- 5.0	52	3+	- 4	28	1171	0	3	31	4	.26	- .16	.25	26				1	0	0
PIOCHE	36.5	19.4	28.0	- 1.3	49	1	1	29	1141	0	8	29	0	3.95	2.51	1.11	13	30.7	16	27+	10	2	1
RATTLESNAKE	37.4	13.4	25.4		48	1+	-11	28	1220	0	8	31	4	.88		.55	13					1	0
SARCOBATUS	46.5	18.6	32.6		58	1	4	28	998	0	2	30	0	1.04		.51	12	3.0			2	2	0
SCHURZ	43.6	8.9	26.3	- 5.3	58	11	- 8	27	1191	0	4	29	6	.34	- .17	.14	26	1.7	2	26	3	0	0
SMOKEY VALLEY	38.5	11.2	24.9		52	1	-20	28	1238	0	6	29	5	.88		.67	13				1	1	0
TONOPAH AP	38.4	14.0	26.2		50	13	-10	28	1195	0	6	30	3	.35		.21	12	1.1	1	26+	2	0	0
DIVISION			26.6											1.01				8.4					
EXTREME SOUTHERN																							
ALAMO	49.9	21.6	35.8	- 0.4	62	4	11	19+	898	0	0	29	0	.99	.32	.60	14				3	1	0
BEATTY	48.7M	25.8M	37.3M	- 3.2	57	2+	13	28	854	0	0	28	0	.03	- .68	.03	8				0	0	0
BOULDER CITY	53.2	37.7	45.5	0.4	61	8+	26	28	600	0	0	5	0	.50	- .25	.26	30	2.8			2	0	0
DESERT GAME RANGE	54.7M	26.8M	40.8M	- 2.7	65	15	15	28	743	0	0	26	0	O .66	.34	.55	13	1.5	0		1	1	0
NDIAN SPRINGS	53.8	19.8	36.8	- 2.1	67	13	12	22+	868	0	0	29	0	.22	- .14	.22	12	.0	0		1	0	0
LAS VEGAS WB AP R	53.9	33.2	43.6	- 0.6	67	13	24	29	657	0	0	16	0	.26	- .18	.11	12	1.0	1	29	1	0	0
LATHROP WELLS	53.0	30.7	41.9		63	1	18	28	712	0	0	17	0	.69		.63	12	.0	0		1	1	0
NORTH LAS VEGAS OOXARM	56.9	27.9	42.4		69	13	15	31	694	0	0	24	0	.39		.18	13	.6	0		2	0	0
OVERTON AM	58.7	30.3	44.5	- 1.3	67	14	19	19	628	0	0	20	0	.76	.23	.39	13	T	T	28	2	0	0
SEARCHLIGHT	49.8M	32.8M	41.3M	- 2.6	60	1	19	31	727	0	0	15	0	.63	- .35	.18	7	5.0	2	30	2	0	0
DIVISION			41.0											.51				1.4					

IVISIONS, AS USED IN TABLE 2, BECAME EFFECTIVE WITH DATA FOR JANUARY 1957.

DAILY PRECIPITATION

Table 3

NEVADA
JANUARY 1957

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	2.36					.16		T		T			.06	1.19							*	.22		.16			*	.57				
ALAMO	.99					.10	.01	.01	.04						.60						.11						.04		.08			
ARTHUR 5 NW	.98			*	.06					*	.05		*	.47	.10						*	.20				T	*	.10				
AUSTIN	.43								.01				.01			.04					.18	.08			T		.11	T				
BASALT	.22								T	T				.13							.02						.03	.04		T		
BATTLE MT CAA AP	.57			.02					.01				T	.08		T	T				.19	T		T	T	.15	.10	T	.02			
BEATTY	.03				T			T	.03				T								T						T					
BEOWAWE	.94				.04				.01					.25							.21	.08					.15	.20				
BOULDER CITY	.50				T			.05	T	T	T		.06	.12													.01			T	.26	
CARSON CITY	2.05								T	.21				.91	.03						.76	T				T	.10	.04				
COALDALE	.05					T								.05										T								
CONTACT	.51			T					.05						.12	.01					.05	.05				.08	.08		.05			.02
DEETH	.75				.08					.02				.14	.10	.05					.18					.18						
DENIO	.40													.12	.05	.15		.07			.01											T
DESERT GAME RANGE	D .66					.02								.55								.01							.03	D.05		
DYER 4 SE	.80					T								.75								T					.05					
EASTGATE	.32								.08					.18						T							.06					
ELKO WB AP	.89			.15			T	T	.01	.01			T	.29		.02					.28	T		T	.06	.05	T	.01	.01			T
ELY WB AP R	1.01			T	.11	.10	.01	T	.01				.03	.22	.07	T	T				.03			.01	.01	.02	.37	.02	T			
EMIGRANT PASS HWY STA	.78			.02	.04				T	T				*	.35	T	.04				.14	.10				T	.09	T				
EMPIRE	.78			.05			.06							.28							.11					.28						
EUREKA	D .77								.03					D.10		.02	T	D.05	D.10									.47	T			
FALLON EXP STATION	.49								.02					.28	T						.02						.12	.05				
FERNLEY	.50													.35												*	.15					
FISH CREEK RANCH	.71						.05	T		T				.32	.07										.04		.18	.05				
GIBBS RANCH	.75				T				.08	T				.25		.02					.14	.05			T	.13	.01		.07			T
GLENBROOK	2.11					.02	T		.32	.03			.09	.63	T						.73	.03			.04	.03	.17	.02		T		
GOLCONDA	2.67			*	.70					.22						T	T								*	1.75						
IMLAY	.92			.12										.45							.10					.25	T					
INDIAN SPRINGS	.22				T	T						T	.22																			
JARBIDGE	1.22								.15	.03				.38	.04	.03	.04				.26	.18				.05	.02			.04		
JIGGS	.47			.07										.10								.24			T	T	T	.06				
KIMBERLY	1.69					.20				.14				.58							.18			.09	.16		.25	.09				
KINGS RIVER VALLEY	T																		T	T						T						
LAHONTAN DAM	.83												.61								.13					.06	.03					
LAMOILLE PH	.72				.22										.42	.06																
LAS VEGAS WB AP R	.26	T			T	T		T			.02		.11	.09							T	.01				T	T	T		.03	T	
LATHROP WELLS	.69					.06							.63																			
LEHMAN CAVES NM	D1.86					.20			.02	.16				.21	T		T				.05	.02		T	.17	D.30	*	.69	.04			
LEONARD CREEK RCH	.66								.02				.02	.18		.06					.34				.03	.01	T					T
LOVELOCK	.85			T					.12					.68		T					T					.05						
LOVELOCK CAA AP	.68								T				.20	.45		T					.01				.02	T	T					
MALA VISTA RANCH	-			-	-				-		-			-	-	-	-				-	-			-	-	-	-	-			-
MC GILL	.57				.13	.01			.02				.12	.05							.03			T		.09	.12			T		
MENDIVE RANCH	1.14								.14						.22	.20						.10	.18				.22	.08				
MIDAS 4 SE	.83					.01			*	.14				.06		.12					.15				.14			.21				T
MINA	.26												.01														.25		T	T		
MINDEN	1.93					.02			.07				.84	.46						.35	.02					.10	.05		.02			
MONTELLO	.28			.04	.03												.06				.03					.09	.03					
MOUNTAIN CITY RS	1.04								.10	.01				.17	T	.09	.05			T	.31	.10			.01	.18						.02
NORTH LAS VEGAS DOXARM	.39					T					.02		.15	.18							.01	.01							T	T	.02	
OROVADA	1.10													.42		.18					.50											
OVERTON	.76							.02	.01		.02			.39	.01							.01						.09	.06		.15	
OWYHEE	1.16							T	.11					.13	T	.23				.01	.44	.04		T	.17	.02			T			.01
PARADISE VALLEY 1 NW	1.00		.02						.01	.03				.17	T	.17	T				.33				.05	.22	T					
PIOCHE	3.95				.03	.31	.18	.36	.15			.04	.04	1.11							.23	.05		.28	.01	.03	.83	.15	.15		T	
RAND RANCH PALISADE	.50			T	T				.02					.20	.02	T	T				.12	.09			.04	T	.01	T				
RATTLESNAKE	.88				*	.10								.55													.23					
RENO WB AP //R	1.20								.02				.24	.55	T					T	.36				T	.01	.01	.01	T			
RUBY LAKE	1.77				.05	.05		.01	.04	.02				.31	.08	T					.07	.14		T	.11	.01	.49	.39				
RYE PATCH DAM	.60								.01					.57							.02					T	T					
SAND PASS	D1.11								T		D.10			.45							.36					D.20						
SARCOBATUS	1.04					.50							.51														.03					
SCHURZ	.34													.10							.10						.14					
SEARCHLIGHT	D .96							.18	.04		.02		.09	.09														*	.04	.02	.15	
SHELDON	.83							T	.15					.14	.06	.02	T			.03	.25	T		.01	.13	.03			.01			
SMITH	1.24													.64	T						.49	T		.05	.04		.02					
SMOKEY VALLEY	.88				.04								.01	.67	.06							.02		T			.07	.01				
TONOPAH AP	.35				T	T	T						.21	T	.02						.01			T	T	T	.11	T				
VIRGINIA CITY	D1.08									.02	T			.63							.29	D.05			T		.09	T		T		
WELLINGTON RS	1.87					T			T					.90	T						.59	.01	.02				.25		T	.10		
WELLS	.93			.04	.06				.07		.01			.26	.08	T	.02				.09	.02			.01	.21	.03	.01	.02			T
WILKINS	1.01			.10									.18	.20							.17	.07					.22		.07			
WINNEMUCCA WB AP R	.91			.12					.29					.19		T					.05	T			T	.23	.03		T			
YERINGTON	.84													.36								T					.39	.09				

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
JANUARY 1957

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	52	50	38	38	35	38	40	37	35	37	38	44	44	46	36	34	42	40	45	32	30	32	34	32	38	34	34	30	32	32	40	37.3
	MIN	21	20	15	14	13	11	14	22	0	7	18	28	30	22	17	17	8	15	12	18	15	2	12	7	5	21	10	- 5	- 1	4	5	12.8
ALAMO	MAX	55	60	61	62	47	47	44	51	50	42	44	50	54	54	54	53	50	54	53	51	52	50	51	45	45	49	45	43	37	42	51	49.9
	MIN	25	25	18	15	32	22	24	34	21	19	21	24	29	35	25	25	23	23	11	15	15	11	15	19	24	28	24	15	15	20	17	21.6
AUSTIN	MAX	52	47	38	36	39	40	40	31	31	41	43	41	47	41	35	38	40	47	47	42	24	35	38	30	33	15	17	19	23	26	41	36.0
	MIN	28	23	15	14	19	16	17	12	5	16	22	31	28	19	17	17	10	11	20	22	7	5	17	10	10	1	- 5	- 4	- 6	- 2	16	13.3
BASALT	MAX	45	43	42	35	33	35	36	38	29	36	38	36	46	42	42		37	40	45	35	35	30	32	38	37	28	23	25	20	34	47	36.1
	MIN	18	15	17	9	11	19	11	19	2	6	11	18	24	14	12		8	4	12	24	15	2	15	7	14	10	1	- 9	- 7	- 6	5	10.0
BATTLE MT CAA AP	MAX	52	47	30	29	32	33	43	35	34	38	49	45	46	43	42	34	37	41	46	45	35	33	40	34	32	18	22	19	18	23	37	35.9
	MIN	5	13	14	9	3	- 4	4	18	1	3	5	24	29	19	21	11	1	- 1	5	27	12	4	8	12	15	5	-10	-18	-21	-24	9	6.4
BEATTY	MAX	53	57	54	47	45	50	43	53	46	48	52	50	56	55	55	53	55	57	53	52	47	46	49	47	48	40	34	37	37	42		48.7
	MIN	27	26	23	25	34	25	27	34	24	19	30	31	43	31	29	31	29	25	22	25	27	19	25	23	26	25	18	13	17	22		25.8
BEOWAWE	MAX	51	48	42	35	32	39	43	39	33	40	47	45	49	42	39	38	37	38	45	44	35	32	39	36	34	26	19	21	20	24	37	37.1
	MIN	5	8	12	9	4	- 4	7	14	4	0	4	5	25	20	20	9	- 1	- 2	6	12	12	4	2	1	0	6	-11	-17	-21	-22	- 2	3.5
BOULDER CITY	MAX	56	59	58	54	54	53	51	61	57	47	54	53	61	58	59	58	53	55	54	51	52	53	54	54	53	52	50	44	39	44	48	53.2
	MIN	37	39	41	41	38	41	40	43	40	36	34	45	46	44	42	44	37	37	34	41	37	33	36	36	41	43	31	26	29	27	29	37.7
CARSON CITY	MAX	49	53	52	46	35	36	42	43	33	35	43	50	43	40	45	50	41	39	45	37	38	39	28	38	38	36	20	25	27	25	26	38.6
	MIN	8	18	23	12	11	13	11	17	- 4	- 1	6	12	32	28	26	25	25	11	18	25	20	3	10	18	26	16	4	- 1	1	- 7	0	13.1
COALDALE	MAX	50	52	48	47	40	46	44	50	46	42	45	50	60	65	51	50	42	45	50	50	50	45	44	42	42	50	45	36	33	36	45	46.5
	MIN	10	10	11	13	13	28	12	11	5	13	10	18	21	24	14	15	15	6	15	20	20	10	24	10	17	17	8	- 2	- 5	- 4	11	12.6
CONTACT	MAX	46	41	35	34	32	38	37	34	27	34	40	42	49	40	41	37	36	36	40	40	34	28	34	31	28	28	14	18	23	22	38	34.1
	MIN	11	19	9	1	5	- 5	8	18	- 1	3	7	22	29	17	19	4	1	0	4	25	2	-11	- 8	1	4	- 1	-14	-15	-20	-19	12	4.1
DEETH	MAX	46	45	35	39	37	29	37	35	30	31	35	39	44	37	36	34	31	32	38	38	33	29	40	29	25	20	20	20	15	17	37	32.7
	MIN	- 1	10	2	- 5	- 6	- 9	- 5	20	0	- 8	- 4	9	23	18	15	- 6	-12	-13	- 6	26	2	- 4	-12	1	12	9	1	-14	-31	-30	5	- 0.4
DENIO	MAX	49	42	34	32	29	38	43	35	32	36	41	45	44	45	43	40	32	37	37	40	38	32	34	30	30	21	22	19	21	28	44	35.3
	MIN	3	8	15	- 1	3	- 1	13	21	4	12	22	29	29	22	24	18	- 2	- 1	8	28	19	3	7	8	10	5	-14	2	-15	-16	15	9.0
DESERT GAME RANGE	MAX	59	60	56	56	53	55	55	55	57	54	55	51	63	57	65	56	55	58	57	54	56	54	49	53	53	52		48	47	48	51	54.7
	MIN	24	25	24	27	31	25	26	27	29	23	25	37	43	34	29	35	27	26	22	24	29	17	32	22	26	40		15	18	22	20	26.8
DYER 4 SE	MAX	45	50	45	40	35	44	38	53	42	44	44	45	52	46	45	41	42	43	50	50	40	40	40	40	41	38	25	22	25	29	44	41.2
	MIN	2	7	8	0	8	24	8	11	2	4	10	22	32	24	13	15	8	2	6	24	14	2	16	4	13	17	6	-17	-11	-14	- 3	8.3
EASTGATE	MAX	59	53	42	38	37	41	45	42	36	42	48	47	50	45	42	45	39	46	53	48	36	39	40	38	41	36	20	20	28	27	42	40.8
	MIN	18	26	21	12	11	17	18	12	6	12	13	31	33	23	22	19	11	12	22	31	20	10	20	14	13	11	0	- 2	- 3	- 4	10	14.8
ELKO WB AP	MAX	45	45	30	25	30	24	34	36	31	32	41	42	48	39	35	32	31	34	40	40	29	19	24	29	28	18	19	20	13	16	37	31.2
	MIN	6	9	14	- 3	- 4	-10	- 4	3	- 2	- 2	7	30	31	21	21	10	2	0	4	8	- 3	-14	- 9	2	9	7	-10	-14	-22	-23	12	2.5
ELY WB AP	MAX	52	49	31	42	34	33	35	36	28	40	38	39	45	39	37	30	34	46	42	32	30	35	30	32	32	17	19	13	19	21	39	33.8
	MIN	10	15	9	4	12	5	1	4	-10	- 3	17	29	33	14	10	7	0	- 1	6	10	- 6	- 9	18	2	- 3	8	- 9	-17	-25	-18	- 5	3.5
EMPIRE	MAX	47	45	39	34	36	40	46	38	30	28	38	43	45	47	47	44	36	39	43		47	37	34	38	33	23	24	27	23	31	49	37.7
	MIN	15	22	25	7	8	8	12	25	6	7	9	22	32	37	33	28	14	12	18		17	12	11	23	18	10	7	2	- 2	0	12	15.0
EUREKA	MAX	49	45	37	41	35		37	35	28	38	37	39	43		41	36	33	40	43	45	36	25	32	33	31	34	19	24	19	20	40	35.0
	MIN	21	21	15	7	11		12	16	1	15	22	28	29		17	11	17	3	4	10	15	12	1	14	8	3	3	- 8	-12	-12	0	9.8
FALLON EXP STA	MAX	50	50	45	38	38	42	48	42	35	43	53	50	47	48	52	45	40	42	52	49	42	36	44	42	45	25	28	28	22	28	47	41.8
	MIN	9	13	18	8	11	18	9	27	6	6	9	33	34	20	23	21	13	10	9	33	21	11	16	11	11	15	5	2	- 5	- 5	7	13.5
FERNLEY	MAX	48	49	45	36	36	39	46	42	35	40	51	50	45	48	50	40	37	41	47	48	38	34	39	40	43	27	26	24	22	28	43	39.9
	MIN	8	14	19	9	8	16	6	26	4	5	10	27	34	26	27	20	12	9	15	33	21	10	15	10	12	13	9	4	- 5	- 6	8	13.5
FISH CREEK RANCH	MAX	40	50	46	33	38	34	32	30	38	35	40	40	40	46	40	40	37	35	42	45	38	34	30	35	28	48	26	23	20	18	20	35.5
	MIN	- 2	5	0	- 6	6	20	2	5	- 1	- 7	3	24	28	20	8	16	- 2	- 6	- 1	19	8	- 8	9	- 6	- 9	8	- 3	-29	-32	-25	-18	0.8
GIBBS RANCH	MAX	46	39	27	31	36	33	33	29	26	33	35	39	40	35	33	34	38	37	37	35	27	25	33	26	27	18	24	19	18	16	38	31.2
	MIN	12	13	11	- 2	6	- 3	3	19	- 6	- 8	1	15	23	14	12	- 4	- 7	- 6	- 2	25	1	-15	- 9	- 4	5	7	2	-10	-23	-21	0	1.6
GLENBROOK	MAX	45	44	43	40	33	38	37	39	32	41	40	42	37	38	40	34	35	38	44	38	38	34	37	33	31	24	17	19	28	31	43	35.9
	MIN	27	32	32	23	20	20	21	21	11	20	27	31	28	24	23	25	20	21	28	20	20	15	20	21	20	10	4	13	5	13	21	20.5
GOLCONDA	MAX	46		40	25			39	37	31	28	42			42	44	42	35	38			36	31	32	30	28			20	19	12	32	33.1
	MIN	16		19	- 6			- 1	24	- 3	6	11			25	24	18	9	7			20	10	10	18	8			8	-17	-14	4	8.9
IMLAY	MAX	53		46	47	46	36	45	39	38	37	46	41	35	45	44	41	38	38	42	46	48	39	38	37	42	40	23	21	23	36	42	39.7
	MIN	7		15	- 9	- 4	- 2	7	22	- 4	0	2	5	28	24	28	19	12	7	12	21	23	13	10	29	15	8	4	0	-11	-11	2	9.1
INDIAN SPRINGS	MAX	54	59	59	52	51	52	50	64	55	55	49	55	67	60	58	57	55	55	57	56	57	50	49	53	52	52	46	41	40	49	58	53.8
	MIN	16	18	18	18	31	15	22	26	15	17	30	38	26	21	20	22	20	15	13	14	15	12	20	17	19	37	22	18	12	14	12	19.8
JARBIDGE	MAX	50	44	26	33	33	41	33	29	26	38	38	40	40	33	33	31	41	45	39	35	27	26	34	28	24	16	20	15	23	31	32	32.4
	MIN	15	25	11	4	6	9	8	19	9	6	28	32	32	21	25	0	3	3	- 3	13	9	- 3	0	9	10	5	-10	2	-12	- 9	16	9.1
KIMBERLY	MAX	46	45	35	34	30	32	35	29	26	32	29	33	40	36	36	29	31	34	36	36	34	24	23	22	27	26	20	16	18	31		30.8
	MIN	20	20	21	12	19	13	12	22	5	6	21	26	30	24	15	18	- 1	7	16	10	7	2	15	17	3	11	5	- 4	- 6	- 6	6	11.8
KINGS RIVER VALLEY	MAX	47	46	37	37	40	36	40	36	29	37	41									35	36		32	36	35	25	30	27	24	25		
	MIN	9	20	21	- 1	0	- 4	3	0	- 5	- 1	3									29	15	- 3	0	- 6	- 2	- 7	- 8	- 2	-29	-29		0.1
LAHONTAN DAM	MAX	47	50	48	42	35	38	40	41	38	34	40	53	50	45	46	50	40	36	40	50	45	37	33	41	40	41	21	22	23	24	28	39.3
	MIN	19	18	25	14	15	17	17	19	9	13	14	17	33	26	22	29	17	15	19	26	24	15	18	15	18	11	6	4	- 1	0	4	16.1
LAMOILLE PH	MAX	42	40	39	36	38	35	36	37	38	37	40	41	43	42	37	38	39	37	36	35	34	27	29	27	28	29	24	22	18	19	22	33.7
	MIN	12	13	11	5	8	10	12	11	9	11	12	16	17	24	23	18	15	16	11	12	14	- 2	5	10	10	7	- 5	- 5	- 9	- 5	- 1	9.2
LAS VEGAS WB AP	MAX	51	58	58	55	54	57	51	61	50	48	56	53	67	61	61	57	56	57	53	56	53	52	52	56	56	54	47	44	40	48	49	53.9
	MIN	34	30	34	34	34	33	38	46	31	31	31	43	46	41	34	38	27	27	26	37	32	25	30	30	40	41	32	26	24	28	25	33.2
LATHROP WELLS	MAX	63	59	58	54	48	55	48	59	50	48	58	54	62	57	62	59	59	60	55	54	50	49	47	53	52	48	40	40	41	47	53	53.0
	MIN	34	31	29	26	41	34	34	39	24	29	42	39	47	35	31	33	33	28	25	33	28	24	33	31	27	36	23	18	20	23	21	30.7
LEHMAN CAVES NM	MAX	48	50	44	37	35	37	31	35	32	41	43	43	44	42	41	34	34	40	45	40	34	35	30	35	36	38	34	30	25	30	48	37.8
	MIN	22	27	15	13	19	3	12	26	6	4	15	25	30	28	18	11	8	12	18	16	11	6	16	13	7	10	8	0	- 5	2	5	12.9
LEONARD CREEK RCH	MAX	48	45	37	35	34	35	41	38	33	37	45	45	42	40	44	40	37	36	35	38	35	31	34	34	33	23	23	26	21	26	41	35.9
	MIN	16	22	25	8	8	3	14	22	7	11	13	30	35	28	29	19	-13	10	17	28	18	9	9	11	15	5	2	3	- 5	- 5	12	13.9
LOVELOCK	MAX	52	49	52	34	32	38	41	43	38	34	40	48	45	40	45	48	37	37	40	44	43	40	40	42	39	37	23	24	25	28	20	38.6
	MIN	12	12	25	4	9	6	5	23	2	6	9	20	27	19	30	27	16	11	14	23	23	12	13	17	13	10	11	5	0	0	12	13.4
LOVELOCK CAA AP	MAX	48	52	37	35	37	38	43	41	35	41	48	46	40	45	48	37	38	37	43	46	40	39	41	39	42	23	26	25	26	29	44	39.0
	MIN	5	5	7	1	5	0	- 1	7	- 4	2	2	19	28	24	29	24	17	7	13	24	15	9	9	14	11	10	8	4	0	0	9	9.8

See reference notes following Station index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MALA VISTA RANCH	MAX	47	39	28		32																											
	MIN	10	10	12		2																								-23			
MC GILL	MAX	45	46		32	41	32	36	33	35	29	39	42	42	45	41	37	32	33	45	43	35	31	31	29	28	33	18	19	15	22	27	33.9
	MIN		18	17	14	13	11	16	9	12	12	26	29	29	16	16	7	8	10	24	12	1	6	17	6	11	1	-6	-13	-10	-4	17	10.8
MINA	MAX	50	50	52	50	42		45	45	48	42	45	46		52	50	50	45	46	48		52	50	42	40	42	44		25	28	32	34	44.3
	MIN	10	20	16	8	10		10	15	8	10	18	22	.	20	12	12	9	3	7		12	7	10	14	10	12		-4	-1	-3	0	9.9
MINDEN	MAX	52	53	55	46	39	37	42	51	35	30	38	49	43	39	42	41	42	36	35	49	38	35	24	34	40	41	21	20	25	20	24	37.9
	MIN	4	9	19	9	10	11	7	6	-5	0	0	8	30	18	15	15	18	5	6	15	20	-2	0	5	10	11	-1	-6	-6	-12	-9	6.8
MONTELLO	MAX	40	38	26	29	33	25	29	35	31	30	32	33	36	41	40	36	32	31	39	36	35	31	34	33	33	20	26	21	28	24	42	32.2
	MIN	0	9	12	11	15	19	21	22	-2	0	0	8	23	28	19	8	-2	-5	0	14	12	6	1	15	9	11	-1	-12	-17	-20	6	6.8
MOUNTAIN CITY RS	MAX	49	38	31	34	36	38	37	31	28	34	37	40	40	35	35	32	37	42	37	37	29	31	32	30	28	17	25	24	23	28	37	33.3
	MIN	5	12	8	3	-2	-6	3	19	1	-3	12	24	29	19	22	-12	-17	-17	-12	27	16	-20	-14	6	2	3	-20	-10	-29	-28	12	1.1
NORTH LAS VEGAS DOXARM	MAX	52	54	53	59	57	60	52	64	57	50	62	53	69	64	65	60	61	60	59	57	57	55	58	60	62	58	51	48	43	50	53	56.9
	MIN	23	23	23	25	31	27	32	45	34	24	24	39	45	36	29	32	28	22	16	26	29	16	24	25	33	45	24	23	19	28	15	27.9
OROVADA	MAX								37		39	36	51	39	43	39	38	38	35	41	41	36	32	35	36	28	25	26	21	22	25	42	35.0
	MIN					2	5	15	24		9	15	28	30	29	30	11	3	4	11	28	19	4	2	18	15	7	0	5	-6	-6	15	12.2
OVERTON	MAX	66	64	65	60	61	63	62	53	64	57	50	58	53	67	65	65	58	58	63	58	58	59	59	59	62	59	58	53	48	46	49	58.7
	MIN	23	23	24	32	37	36	34	37	33	31	29	39	42	38	31	28	31	26	19	25	38	21	22	37	32	39	30	28	24	28	23	30.3
OWYHEE	MAX	52	36	33	34	32	39	38	29	28	38	41	43	49	38	35	24	29	39	38	37	25	30	22	30	28	14	17	20	18	25	35	32.1
	MIN	19	16	14	9	5	3	23	8	13	11	28	34	31	25	27	-6	-10	-3	11	16	15	-6	-4	11	8	5	2	-5	-15	-11	17	9.4
PARADISE VALLEY 1 NW	MAX	48	43		31	34	35	38	30	32	33	40	45	39	40	39	34	37	35	34	41	35	27	34	27	30	22	27	26	21	23	37	33.9
	MIN	7	18		1	1	-5	-5	7	-5	-2	4	19	28	19	20	5		0	8	30	19	0	2	10	11	13	1	-2	-13	-11	2	6.3
PIOCHE	MAX	49	47	44	39	36	39	36	37	34	34	37	39	44	44	43	35	41	46	44	32	33	33	32	34	34	32	28	26	21	30	30	36.5
	MIN	26	30	28	23	25	16	20	28	8	8	30	34	34	32	23	21	11	20	28	24	16	8	20	19	19	11	13	6	1	7	11	19.4
RATTLESNAKE	MAX	48	48	47	42	36	32	30	40	36	38	40	38	47	43	40	38	43	43	45	40	38	35	32	35	37	32	25	28	21	28	35	37.4
	MIN	16	20	15	13	21	17	16	19	15	5	17	22	28	28	20	18	15	12	13	24	15	5	20	14	8	14	8	-11	-9	-4	0	13.4
RENO WB AP	MAX	48	53	44	38	35	42	48	36	33	37	52	44	38	43	48	41	40	41	50	42	31	28	34	39	40	23	22	25	26	28	49	38.6
	MIN	6	15	12	8	11	7	6	8	-3	4	6	28	29	25	25	26	17	13	18	28	15	9	14	15	20	12	5	9	0	0	12	12.9
RUBY LAKE	MAX	50	47	40	35	34	38	34	35	30	40	38	39	47	42	37	34	32	42	44	40	32	34	37	30	35	27	25	20	16	23	42	35.5
	MIN	11	24	14	8	17	14	0	0	0	-2	13	29	31	23	21	17	3	2	22	26	12	-4	12	19	15	11	4	-21	-23	-26	3	8.9
RYE PATCH DAM	MAX	50	49	47	34	30	39	41	40	34	37	47	48	44	44	45	44	39	40	44	45	43	37	39	40	37	28	25	27	29	29	43	39.3
	MIN	3	13	24	-2	-1	-2	5	24	-4	-1	4	23	32	24	29	24	12	3	12	33	27	6	6	12	15	8	5	2	-9	-8	4	10.4
SAND PASS	MAX	44	44	41	40	39	37	48		36	33	33	39	45	48	47	43	41	39	48	48	41	39					35	24	23	27	48	39.6
	MIN	7	11	21	13	5	3	5		0	1	0	16	30	23	26	22	13	9	15	30	18	10					-4	7	0	1	14	11.4
SARCOBATUS	MAX	58	55	50	48	40	48	43	53	50	45	50	47	56	53	52	50	53	55	50	47	48	41	40	45	45	40	26	34	32	35	54	46.5
	MIN	18	12	12	15	32	21	20	28	22	5	27	26	40	29	23	18	25	23	19	12	22	10	20	15	25	14	11	4	7	10	12	18.6
SCHURZ	MAX	49	52	46	39	39	43	45	45	39	49	58	53	55	50	50	47	43	42	52	53	41	37	44	45	46	37	29	26	26	29	44	43.6
	MIN	6	11	12	5	6	16	4	14	0	8	15	40	34	12	12	15	4	2	5	26	22	4	21	5	2	-5	-8	-6	-6	-6	5	8.9
SEARCHLIGHT	MAX	60	59	56	53	49	52	45	49	47	46	54	51	52	56	55	52	52	51	55	50	49	48	50	47	50		49	39	35	36	46	49.8
	MIN	39	34	38	40	31	38	38	40	34	34	36	44	47	40	35	35	24	31	30	31	30	31	26	37	32		27	20	21	22	19	32.8
SHELDON	MAX	46	37	27	32	31	35	32	24	20	33	36	37	35	33	35	28	35	35	37	32	23	22	20	22	24	9	19	10	13	19	35	28.3
	MIN	29	13	10	7	7	7	20	11	5	14	24	27	27	16	25	10	4	20	17	20	5	3	10	12	6	-3	-10	1	-11	-5	18	10.9
SMITH	MAX	52	53	44	38	36	43	48	41	38	45	53	47	45	43	50	42	39	43	57	49	41	35	44	39	39	33	23	24	22	26	41	41.1
	MIN	0	11	10	2	1	4	3	25	-3	-2	-1	31	31	18	15	21	23	7	12	28	21	7	15	9	17	12	-5	-15	-14	-18	-3	8.5
SMOKEY VALLEY	MAX	52	51	42	37	30	35	40	40	32	40	44	43	48	43	39	38	36	46	47	50	35	38	37	36	39	32	35	20	22	27	41	38.5
	MIN	8	16	13	5	14	10	12	22	3	3	19	35	36	25	16	19	10	6	10	20	17	20	21	18	8	10	-1	-20	-15	-12	-2	11.2
TONOPAH AP	MAX	49	48	45	39	35	39	35	45	34	44	43	41	50	46	44	43	45	47	47	39	35	36	32	36	34	27	21	20	23	30	39	38.4
	MIN	18	16	17	13	22	17	14	17	5	7	25	32	33	26	20	19	16	12	12	24	15	8	18	19	9	13	-3	-10	-7	1	6	14.0
VIRGINIA CITY	MAX	48	45	40	37	30	34	40	36	30	39	45	42	39	36	42	37	35	42	48	43	34	32	34	31	32	28	18	24	18	25	47	35.8
	MIN	29	32	25	17	16	17	21	23	9	15	22	31	29	25	24	27	17	16	27	25	17	13	16	17	21	9	3	3	2	3	14	18.2
WELLINGTON RS	MAX									30	42	51	47	43	43	46	38	38	41	56	49	38	32	40	40	39	33	21	20	21	24	42	38.0
	MIN									4	5	7	34	30	21	19	23	23	11	18	30	21	11	18	14	22	13	-1	-7	-7	-10	4	13.2
WELLS	MAX	47	39	34	34	30	21	35	32	28	32	38	39	45	35	35	32	36	33	39	37	39	27	31	27	26	18	23	22	15	15	36	31.6
	MIN	14	9	14	3	4	-6	12	20	8	-5	7	15	31	22	10	-1	-11	-5	-3	25	1	-13	-11	7	15	6	0	-18	-29	-25	-5	2.9
WILKINS	MAX	45	41	27	35	25	34	34	31	26	35	38	40	45	36	36	33	35	35	40	39	29	28	33	29	30	28	24	21	21	21	34	32.5
	MIN	2	9	9	0	8	-7	9	16	10	-8	-1	8	23	22	18	1	-4	-8	5	27	-4	-7	-7	5	9	4	-11	-10	-26	-22	11	2.6
WINNEMUCCA WB AP	MAX	53	47	30	25	38	37	44	36	32	33	47	42	39	42	42	33	38	42	45	43	34	34	35	34	26	19	26	21	20	28	41	35.7
	MIN	4	15	11	-6	-5	-11	0	14	-7	1	3	18	29	27	27	17	12	3	10	28	16	10	7	20	15	7	0	-2	-19	-19	12	7.6
YERINGTON	MAX	49	49	44	34	39	42	47	41	37	37	54	50	47	51	49	43	31	41	50	45	40	31	28	44	42	28	22	27	25	28	45	40.0
	MIN	2	7	12	2	1	8	0	20	-4	2	3	27	30	15	14	19	10	2	9	29	17	6	12	5	7	10	-2	-12	-10	-10	1	7.5

Table 6

EVAPORATION AND WIND

Station		Day of month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.11	.05	.10	.08	.07	.05	.02	.09	.22	.10	.04	.04	.02	.10	.08	.17	.21	.13	.12	.15	.10	.13	.09	.07	.10	.16	.13	.07	.04	.12	.04	3.00
	WIND	22	20	29	90	49	38	30	142	165	66	20	18	80	88	49	107	119	84	17	109	99	56	52	100	105	185	95	84	42	67	24	2251
	MAX	53	53	53	51	51	54	52	56	53	46	52	51	58	57	56	55	50	50	50	50	52	52	52	49	52	50	49	45	43	46	49	51.3
	MIN	37	36	39	39	38	40	40	42	32	33	32	43	46	40	38	37	30	31	29	36	34	29	32	34	38	41	32	32	32	31	33	35.7

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL					2.0								6.0							*	3.0		2.0			*	6.0				
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–				–	–	–
BASALT	SNOWFALL								T	T				4.0							1.0						2.0	2.0		T		
	SN ON GND									T				4	3	2	2	2	1	1	2	2	2	1	1	1	3	5	5	5	4	2
BATTLE MTN CAA AP	SNOWFALL			0.8					T					T		T	T				T	T		T	T	2.4	0.8	T	T			
	SN ON GND				1	T	T	T	T	T	T	T			T							T					2	2	2	2	2	2
BOULDER CITY	SNOWFALL																													T	2.8	
	SN ON GND																													T	–	–
CARSON CITY	SNOWFALL								T	3.0				2.0	0.3						6.5	T				T	0.9	0.4				
	SN ON GND								T	3	2	1	T	1	T						5	3	2	2	1	1	2	2	2	2	2	2
COALDALE	SNOWFALL					T																										
	SN ON GND																							T								
CONTACT	SNOWFALL			T					0.5												1.0	1.0				2.0	2.0		1.0			0.5
	SN ON GND								T												1	2	2	2	2	3	5	4	5	5	5	3
DEETH	SNOWFALL				2.0					T											4.0					4.0						
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
DENIO	SNOWFALL																	1.5														
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
DESERT GAME RANGE	SNOWFALL																												1.0	0.5		
	SN ON GND																															
DYER 4 SE	SNOWFALL					T																T					3.0					
	SN ON GND																										T	T	T	T	T	
ELKO WB AP	SNOWFALL			2.1			T	T	0.1	0.1				0.1		0.2					3.9	T		T	1.8	0.8	T	0.1	0.1			T
	SN ON GND				2	2	2	2	2	2	1	1	1	T	T	T	T	T	T	T	T	4	4	3	3	8	6	5	3	3	3	3
	WTR EQUIV				0.1	0.1	0.1	0.1	0.1	0.1												0.6	0.4	0.4	0.3	0.5	0.5	0.4	0.5	0.5	0.4	0.4
ELY WB AP	SNOWFALL			0.1	1.6	2.9	0.2	T	0.4				0.3	2.4	1.4	T	T				1.5			0.4	0.4	0.4	5.7	0.8	T			
	SN ON GND					3	3	3	2	2	2	2	1	T	1	1	1	T	T	T	T	1	1	1	2	1	3	7	4	4	4	4
	WTR EQUIV					0.2	0.3	0.2	0.2	0.2	0.2	0.1													0.1		0.2	0.5	0.5	0.5	0.5	0.5
EMPIRE	SNOWFALL			–			–							T							–					–						
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
EUREKA	SNOWFALL								2.0					1.0		0.5	T	0.5	1.0									7.0				
	SN ON GND								–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
FALLON EXP STA	SNOWFALL								T																		2.0	1.0				
	SN ON GND																										2	3	2	2	2	T
FERNLEY	SNOWFALL																									*	2.0					
	SN ON GND																									–	–	–	–	–	–	–
FISH CREEK RANCH	SNOWFALL						–	–		T															–		–	–				
	SN ON GND						–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GIBBS RANCH	SNOWFALL								1.0												3.0					3.0						
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GLENBROOK	SNOWFALL					T	T		4.0	1.0			T	8.0							11.0	1.0			T	1.0	5.0	1.0		T		
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GOLCONDA	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	12	–	–	–	–	–	–
IMLAY	SNOWFALL																									5.5	T					
	SN ON GND																									–	–	–	–	–	–	–
JARBIDGE	SNOWFALL								3.5	0.3					T	0.4	0.4				3.0	3.0				T	1.0			0.5		
	SN ON GND	4	4	4	4	4	4	4	7	7	6	5	5	3	3	3	3	3	3	3	6	9	9	9	9	9	9	9	9	9	9	9
KIMBERLY	SNOWFALL					4.0								4.0							3.0			1.0	1.5		8.5	T				
	SN ON GND					4	–	–	–	–	–	–	–	2	–	–	–	–	–	–	4	4	4	5	7	–	13	–	–	–	–	–
KINGS RIVER VALLEY	SNOWFALL																		T	T						T						
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
LAHONTAN DAM	SNOWFALL																									3.0	1.0					
	SN ON GND																									–	–	–	–	–	–	–
LAMOILLE PH	SNOWFALL				4.0																											
	SN ON GND				4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
LAS VEGAS WB AP	SNOWFALL																					T						T		1.0	T	
	SN ON GND																														T	
LEHMAN CAVES NM	SNOWFALL					4.0			0.3	T				T	T		T				T	T		T		3.0	*	9.0	0.3			
	SN ON GND					4	4	3	3	3	3	3	3	2	2	T	T	T	T	T	T	T	T	T	T	3	–	12	12	12	11	11
LEONARD CREEK RANCH	SNOWFALL								T							1.0					2.0				0.8	0.7	T					
	SN ON GND								T	T											2	1	1	1	2	3	2	2	2	1	1	1
LOVELOCK CAA AP	SNOWFALL								T							T					T				0.2	T	T					
	SN ON GND																					T				T	T					
MALA VISTA RANCH	SNOWFALL			–	–				–					–	–	–	–				–	–			–	–	–	–	–			–
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4
MINDEN	SNOWFALL								1.5				3.0							4.0						3.5	0.5		0.3			
	SN ON GND								2	–	–	–	3	–	–	–	–	–	–	4	–	–	–	–	–	4	4	–	5	–	–	–
MONTELLO	SNOWFALL			0.5	0.4												0.8				0.4					1.5	1.0					
	SN ON GND			1	1	1											T				T					1	2	2	2	2	2	1
MOUNTAIN CITY RS	SNOWFALL								2.5	0.2						1.8	0.5				3.4	1.0			0.2	2.0						0.3
	SN ON GND								2	2	2	2	1			2	2	2	2	2	6	6	6	5	5	7	7	6	6	6	6	6
NORTH LAS VEGAS DOXARM	SNOWFALL										T																			T	0.6	
	SN ON GND																															
OROVADA	SNOWFALL															2.5																
	SN ON GND	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OVERTON	SNOWFALL																												T			
	SN ON GND																												T			
PARADISE VALLEY 1 NW	SNOWFALL		0.5						0.5	1.0				T	T	3.0					1.0				1.0	5.0	T					
	SN ON GND								T	1	1					2	1	1	1		1	1	1	1	1	5	5	4	3	3	3	2
PIOCHE	SNOWFALL				0.3	2.0	1.0	2.0	1.0			0.3		T							2.5	1.0		4.0	0.3	0.3	10.0	3.0	3.0		T	
	SN ON GND					2	2	4	4	3	2	2	T	T	T	T					3	2	-	5	5	4	14	16	16	14	12	11
RENO WB AP	SNOWFALL								0.2					T	T					T	3.5				T	0.3	0.2	0.2	T			
	SN ON GND									T	T										T	T					T	1	1	1	T	T
RUBY LAKE	SNOWFALL				1.0	1.0		0.2	0.8	0.4				1.0							1.5	3.0		T	1.6	0.3	5.0	4.0				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	T	T	T	T	T	T	2	4	3	3	5	4	9	12	10	10	10	8
SAND PASS	SNOWFALL								T		1.0															2.0						
	SN ON GND										-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	2	2	2	2
SARCOBATUS	SNOWFALL																										3.0					
	SN ON GND																										-	-	-	-	-	-
SCHURZ	SNOWFALL																				T						1.7					
	SN ON GND																				T						2	-	-	-	-	-
SEARCHLIGHT	SNOWFALL																													1.0	4.0	
	SN ON GND																													1	2	
SHELDON	SNOWFALL							T	2.7					2.3	1.6	0.4	T			0.3	2.5	T		0.4	1.8	0.8			0.1			
	SN ON GND	T	T	T	T	T	T	T	3	2	1	1	T	2	4	4	4	3	3	3	5	5	5	6	8	9	9	9	9	9	9	9
SMITH	SNOWFALL																				T			3.0	5.0		4.0					
	SN ON GND																							-	-	-	-	-	-	-	-	-
TONOPAH AP	SNOWFALL				T	T	T						T		T						T			T	T	T	1.1	T				
	SN ON GND																								T		1	1	1			
VIRGINIA CITY	SNOWFALL									2.0				4.5							1.5	0.5					2.0					
	SN ON GND									2	2	1	T	5	4	3	2	2	1	1	3	3	3	3	3	-	2	3	2	2	-	-
WELLINGTON RS	SNOWFALL					T			T					T							T	T	T				7.0		T	0.5		
	SN ON GND																										7	7	6	7	6	5
WELLS	SNOWFALL			0.4	0.8				2.2					1.0	0.7	T	0.6				4.0	0.5			1.0	6.5	0.4	0.3	0.3			T
	SN ON GND	T	T	T	1	1	1	1	3	3	3	3	2	2	2	2	2	2	2	2	3	3	3	3	3	8	8	7	7	7	7	6
WILKINS	SNOWFALL			2.0										1.5							2.0	1.0					5.0		1.0			
	SN ON GND			2	2	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	5	6	5	5	3
WINNEMUCCA WB AP	SNOWFALL			1.5					3.1					T		T					T	T			1.0	6.1	0.4		0.1			
	SN ON GND				2	2	2	1	1	4	3	3	1	1	T	T	T	T	T	T	T	T	T	T	T	3	5	5	5	5	5	4
	WTR EQUIV			0.1	0.1	0.1	0.1			0.4	0.3	0.3														0.1	0.2	0.3	0.3	0.3	0.2	0.2
YERINGTON	SNOWFALL													T								T					5.0					
	SN ON GND																										5	4	-	-	-	-

SUPPLEMENTAL DATA

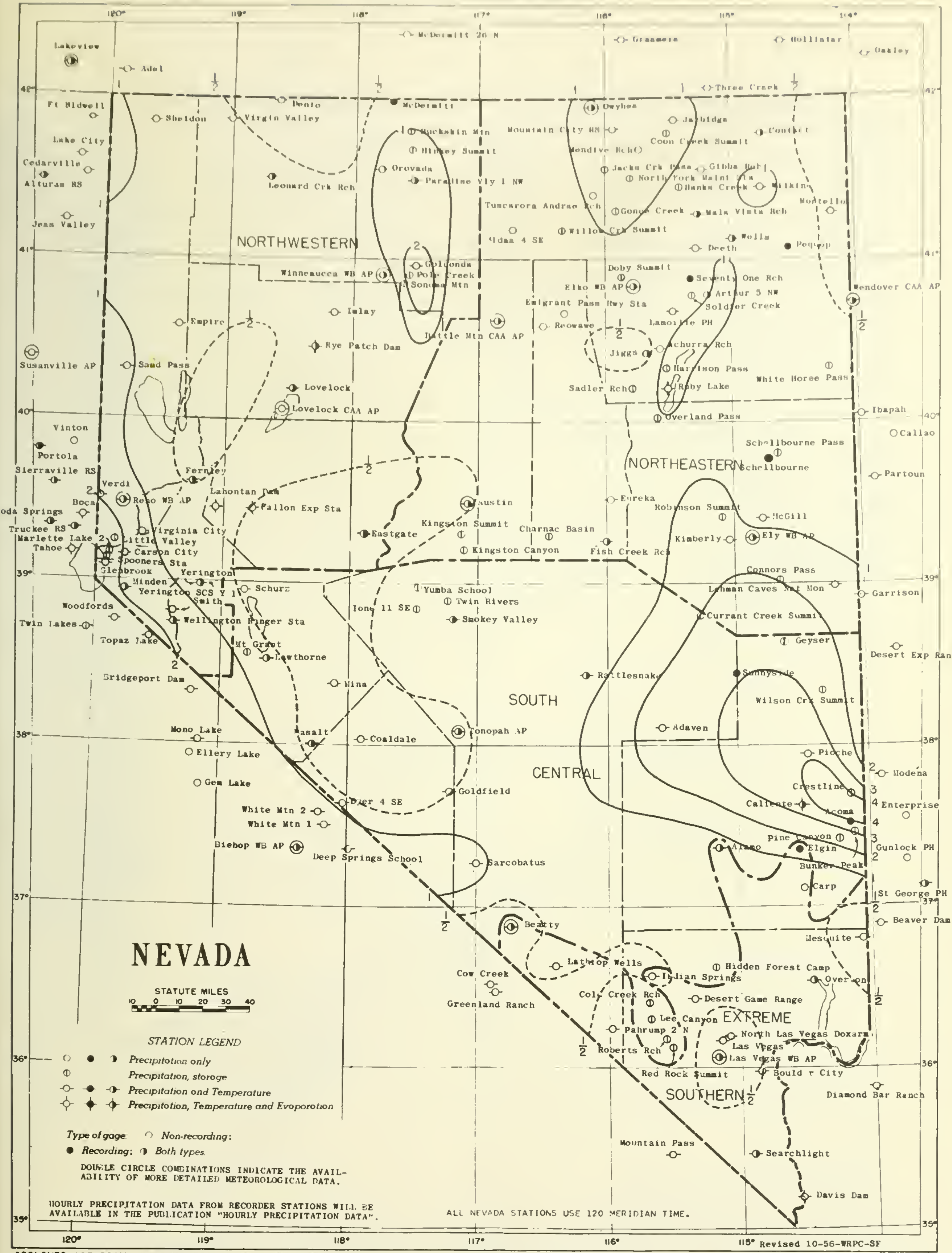
Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
ELKO WB AIRPORT	ENE	7	3.4	++21	WNW	8	78	70	69	79	7	7	3	0	0	0	17	-	6.1
ELY WB AIRPORT	S	49	11.6	43	S	20	76	63	61	76	5	9	4	0	0	0	18	61	5.9
LAS VEGAS WB AIRPORT	SW	14	9.3	++43	SSW	8	61	40	37	54	9	4	1	0	0	0	14	56	5.3
RENO WB AIRPORT	SSW	9	5.2	52	SSE	19	80	62	54	75	4	4	2	1	0	0	11	77	5.0
WINNEMUCCA WB AIRPORT	NE	19	7.1	36	W	8	79	68	64	76	4	3	3	0	0	0	10	47	6.1

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

JANUARY 1957



HOURLY PRECIPITATION DATA FROM RECORDER STATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA".

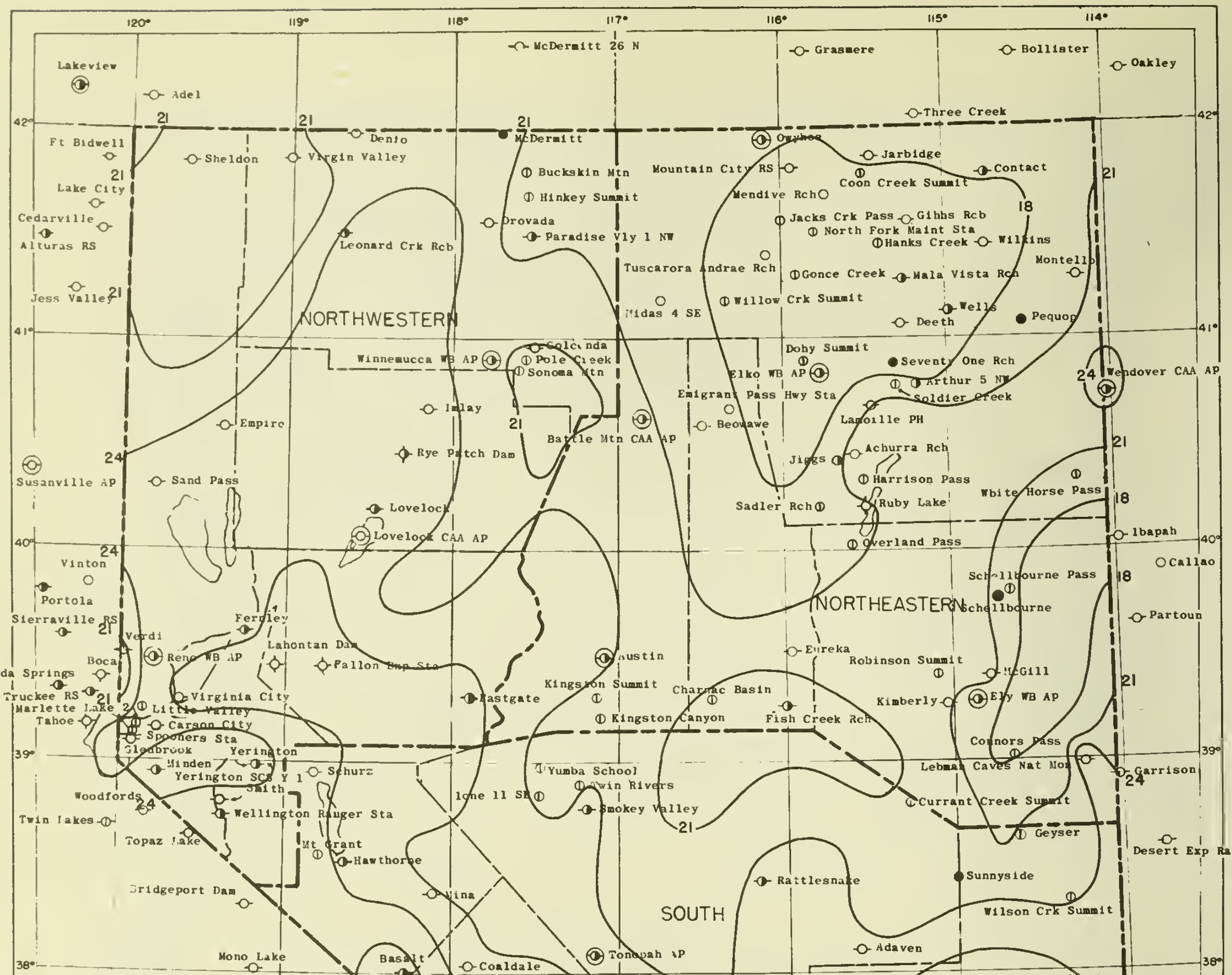
ALL NEVADA STATIONS USE 120 MERIDIAN TIME.

Revised 10-56-WRPC-SF

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JANUARY 1957


NEVADA
STATUTE MILES
10 0 10 20 30 40
NORTHWESTERN
NORTHEASTERN
SOUTH CENTRAL
EXTREME SOUTHERN
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording:
Recording: Both types
DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.
HOURLY PRECIPITATION DATA FROM RECORDER STATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA".
ALL NEVADA STATIONS USE 120 MERIDIAN TIME.
Revised 10-56-WRPC-SF

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time Temp	Observation time Precip	Observer	Refer to tables
ACHURRA RANCH	0012	ELKO	6	40 26	115 55	6125	6P	6P		2 3 5
ACOMA	0015	LINCOLN	3	[illegible] 31	114 10	[illegible]		MID	MRS BLANCHE COLE	
ADAVEN	0046	NYE	2	38 07	115 35	6250	5P	5P	MRS LUCILLE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	5P	5P	MRS A J SHARP	2 3 5 7
ARTHUR 4 NW	0438	ELKO	5	40 48	115 11	6300		5P	MADELYN O DONNELL	3
AUSTIN	0507	LANDER	6	39 30	117 05	[illegible]	11P	11P	U S WB OBSERVER	2 3 5 7
BASALT	0668	MINERAL	2	38 00	118 16	6350	[illegible]	[illegible]	STATE HIGHWAY DEPT	2 3 5 7
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	[illegible]	NYE	2	36 54	116 45	3302	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
*CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAL BASIN	1680	EUREKA	2	39 1[illegible]	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 0[illegible]	114 39	[illegible]		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 40	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	3987		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6070		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5341	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	6P	6P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	[illegible]	CHURCHILL	2	39 18	117 53	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3305		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	6P	6P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	4P	4P	CON COPPERMINES CORP	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P		2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CRODAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CLOSED 11/1/56	
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP.	2 3 5 7
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS [illegible]	[illegible]	CLARK	3	36 12	115 05	[illegible]	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	[illegible]	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5848	CLARK	3	36 32	114 26	1270	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	
PINE CANYON	6239	LINCOLN	3	37 24	114 14	6900		VAR	U S WEATHER BUREAU	S
PIOCHE	[illegible]	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	8040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	5P	5P	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	[illegible]	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	[illegible]	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
RAND RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		4P	W C RAND	3
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	5P	5P	RIO KING RANCH	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65° F.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Long-term means for full-time stations (those shown in the Station Index as 'U.S. Weather Bureau') are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 4:30 a.m., PST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7, are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

-	No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.
+	And also on a later date or dates.
*	Amounts included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

FEBRUARY 1957
Volume LXXII No. 2

THE LIBRARY OF THE
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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1957

NEVADA - FEBRUARY 1957

WEATHER SUMMARY

This was one of the warmest Februaries of record. Over much of the State, stations' mean temperatures ran 7° and more higher than long-term means, and in the few areas where cloud cover apparently held daytime temperatures down somewhat, the positive anomalies ran from 1.5° to over 3°. At the Las Vegas Weather Bureau station, this was the warmest February of record, and at the Ely Weather Bureau, it was the second warmest. Precipitation was light, snowfall was especially light because of the warm weather, and the mountain snow pack was well below average at the end of the month. At Elko, it was estimated that the mountain snow pack was about 60 percent of normal. While a few scattered stations appeared to have recorded monthly precipitation totals substantially higher than their long-term means, most stations exhibited negative anomalies, often relatively large. Precipitation occurred in all areas of the State, though only the storms during the latter part of the month affected the extreme southern portion.

The first week of the month was chilly, all First-Order stations recording mean daily temperatures below normal for 6 to 7 consecutive days. The largest negative daily anomalies were on the 3d through the 5th, running 6° to 15° colder than normal. There was some incidence of precipitation the first 2 or 3 days, but it was not general nor significant in amount. Warmer, moister air began to flow over the State by the 7th, and there was slow warming in all areas, reversed only briefly in the north on the 9th during stormy weather. Precipitation was rather frequent though never general the 8th through the 13th. Southern portions received no precipitation of consequence during this period. Temperatures rose considerably above average values toward the end of the stormy period, and at southern and eastern points the anomalies reached their greatest value of the month the 13th and 14th, running from 13° to 16° higher than normal. During the generally cloudy third week, temperatures remained high, but precipitation fell off to scattered occurrences, though most days showed the occurrence of at least traces in many areas. With the beginning of the 4th week, temperatures everywhere but in the south rose further to much-above-normal daily values, and most of the month's precipitation was recorded, especially from the 21st to 25th.

Average monthly temperatures ran from the highest of 56.4° at Boulder City to the lowest of 30.0° at Mountain City Ranger Station. (This value is based on incomplete record -- the coldest station with complete record was Lamoille Power House, averaging 31.0°.) Both Overton and North Las Vegas Doxarm had the highest maximum of the month, 85° on the 14th. Deeth reported -19° on the 4th for the month's lowest minimum.

Three stations, Imlay, Coaldale, and Mina, recorded only a trace of precipitation all month, and the largest monthly total was only 1.90 inches at Glenbrook. Snowfall was exceptionally light. Snow cover persisted only at high elevations, and stations at intermediate elevations which began the month with snow cover or recorded snow during earlier February storms lost the cover during the warm latter portion. Due to melting snow, runoff became excessive during the month, though there were no floods. The U.S. Geological Survey reported that ground-water levels in northern and eastern portions of the State remained about average. The level declined in the key well near Reno, but was record high for February. In the key well in the heavily pumped Las Vegas valley, the level was record low for February.

Department of Agriculture sources rated the feed condition on Nevada ranges at 74 percent of normal, the same as last month. Improvement was noted over most of the northern part of the State, but there was a decline in central and southern portions. New grass had started in some areas, and the supply of hay for supplemental feeding was adequate. In the dry areas of the extreme southern part, it has been necessary to haul considerable stock water. The average condition of cattle and sheep improved slightly over a month earlier. In general livestock wintered well. Heavy feeding was necessary in the south where ranges were very poor.

H. C. Steffan
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

NEVADA
FEBRUARY 1957

TABLE 2

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max: 90° or Above	Max: 32° or Below	Min: 32° or Below	Min: 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
NORTHWESTERN																								
CARSON CITY	AM	51.5	30.5	41.0	5.4	61	19	10	4	664	0	0	13	0	1.27	- .42	.92	25	T	2	1	3	1	0
DENIO		48.6	25.0	36.8		57	28	8	10	783	0	0	21	0	.46		.20	26				2	0	0
EASTGATE		54.5M	28.2M	41.4M		61	13+	12	3	653	0	0	20	0	.16		.09	25	.0	0		0	0	0
EMPIRE		51.8	30.7	41.3	6.5	60	18	10	4	656	0	0	14	0	.55	- .13	.23	25				3	0	0
FALLON EXP STATION		56.2	27.3	41.8	5.8	66	19	10	4	643	0	0	20	0	.26	- .33	.13	25	.0	T	1+	1	0	0
FERNLEY		53.9	28.0	41.0	3.7	61	11+	12	1+	664	0	0	19	0	.67	.10	.47	24	.0	0		2	0	0
GLENBROOK		44.0	30.3	37.2	6.1	49	13+	13	3	773	0	0	16	0	1.90	- 1.21	.56	24	4.0			6	1	0
GOLCONDA		M	M	M		59	11+	4	4		0	0		0	.42	- .12	.25	27				2	0	0
IMLAY		52.3	25.0	38.7	3.7	60	11+	4	4	730	0	0	23	0	T	- .66	T	7	.0	0		0	0	0
KINGS RIVER VALLEY		M	M	M		58	15+	0	4+		0	0	24	2	.62								0	0
LAHONTAN DAM	AM	52.9	30.1	41.5	4.5	63	20	18	1+	651	0	0	16	0	.34	- .17	.30	25	T	0		1	0	0
LEONARD CREEK RCH		50.2	27.8	39.0		60	15	8	4	720	0	0	17	0	.56		.16	23	1.0	0		2	0	0
LOVELOCK	AM	54.3	26.8	40.6	5.4	64	14	8	3	679	0	0	19	0	.26	- .29	.14	24	.0	0		1	0	0
LOVELOCK CAA AP		55.7	24.3	40.0		64	13+	3	3	692	0	0	20	0	.26		.19	24	T	0		1	0	0
MINDEN	AM	49.8	25.0	37.4	1.2	60	20	4	1	763	0	0	24	0	.78	- .72	.48	25	.0	0		2	0	0
OROVADA		48.8M	27.3M	38.1M	4.3	61	27	8	4	747	0	0	17	0	1.30	.18	.25	21+	1.5			7	0	0
PARADISE VALLEY 1 NW		46.9M	24.4M	35.7M		54	18+	0	4	817	0	0	21	1	1.02	- .07	.27	23	2.0	2	1+	4	0	0
RENO WB AP	//R	51.8	25.9	38.9	2.6	61	19	8	3+	724	0	0	23	0	.80	- .25	.55	24	T	T	2	2	1	0
RYE PATCH DAM		55.8	25.8	40.8	6.8	68	14	3	4	670	0	0	19	0	.37	- .38	.10	21	.0	0		1	0	0
SAND PASS		51.5	26.7	39.1	3.1	59	19	4	3	721	0	0	19	0	1.71	.83	.70	24	4.0	1	1+	3	2	0
SHELDON		38.8	24.0	31.4	4.9	50	12	8	3	934	0	4	23	0	1.02	- .14	.29	25	3.8	10	1+	4	0	0
SMITH		54.0	25.3	39.7	4.0	62	19	8	3+	703	0	0	26	0	.74	- .25	.34	25	2.0			3	0	0
VIRGINIA CITY		47.6	31.9	39.8		59	11	15	3	699	0	0	9	0	1.00		.39	24	.0	0		4	0	0
WELLINGTON RS		53.6M	30.4M	42.0M		61	19	9	4	637	0	0	15	0	1.00		.32	25	.5	3	2	5	0	0
WINNEMUCCA WB AP	R	50.5	26.0	38.3	3.8	59	13	- 1	4	741	0	0	18	1	.71	- .30	.24	13	T	3	1	3	0	0
YERINGTON		53.4	22.0	37.7	1.5	63	19+	3	1	757	0	0	25	0	.39	- .19	.33	24	.0	0		1	0	0
DIVISION				39.1											.71				.9					
NORTHEASTERN																								
AUSTIN		48.2	28.1	38.2	7.1	58	16+	8	3	745	0	0	19	0	.48	- .73	.14	24		0		4	0	0
BATTLE MT CAA AP	R	51.1	23.0	37.1		59	19+	- 2	4	775	0	0	20	1	.26		.10	24	T	2	1+	1	0	0
BEOWAWE		51.7M	19.5M	35.6M	3.5	58	11+	- 1	3	819	0	0	23	1	.69	.07	.28	22	.0			3	0	0
CONTACT		47.9	20.1	34.0		56	16+	- 6	4	860	0	0	23	2	.55		.15	9	4.0	2	1+	2	0	0
DEETH		46.0M	16.1M	31.1M		55	23	-19	4	943	0	1	26	4	.68		.30	25	3.0			3	0	0
ELKO WB AP	R	47.1	19.9	33.5	5.1	55	16+	- 8	4	877	0	1	23	2	.65	- .30	.16	24	1.0	3	1+	2	0	0
ELY WB AP	R	47.5	21.0	34.3	6.2	56	13	- 9	3	855	0	0	26	3	.17	- .73	.07	23	T	3	1+	0	0	0
EUREKA		47.8	23.4	35.6		58	13	1	3	814	0	0	25	0	.44		.19	21	T	0		3	0	0
FISH CREEK RANCH	AM	47.8	15.6	31.7		58	17	-15	3+	925	0	0	28	6	.08		.08	22	.0	0		0	0	0
GIBBS RANCH		45.4	18.1	31.8		57	12+	- 8	5	927	0	1	24	4	.46		.19	23				2	0	0
JARBIDGE		45.5	24.8	35.2	7.5	56	25	11	3	830	0	1	21	0	1.64	- .49	.31	27	6.3	9	1+	7	0	0
KIMBERLY	AM	41.2M	24.2M	32.7M	5.6	53	14	6	4	895	0	2	27	0	.26	- 1.41	.19	23	1.0	1	23	1	0	0
LAMOILLE PH	AM	41.5	20.4	31.0	2.2	52	20	1	1	946	0	5	28	0	1.02	- .65	.35	27	.5	1	21	5	0	0
LEHMAN CAVES NM		49.3	27.0	38.2	7.5	59	26	10	3	745	0	0	21	0	.21	- 1.06	.10	9	.3	12	1	1	0	0
MALA VISTA RANCH		45.2M	17.8M	31.5M	5.9	53	12+	-10	4	940	0	0	25	4	.98	.38	.46	25	.0			3	0	0
MC GILL	AM	46.5	25.0M	35.8M	5.0	54	15+	3	4	821	0	0	23	0	.23	- .54	.12	22	.0			1	0	0
MONTELLO		49.0	22.0	35.5	6.2	59	22+	- 2	4	820	0	0	24	1	.06	- .46	.06	14	T	1	1+	0	0	0
MOUNTAIN CITY RS		44.7M	15.3M	30.0M		55	12	-15	4	980	0	0	25	5	1.19		.20	14+	4.0	9	9	7	0	0
OWYHEE		44.0	25.0	34.5	4.5	53	12+	2	4	847	0	2	21	0	.96	- .32	.26	26		0		5	0	0
RUBY LAKE		47.8	24.4	36.1	7.0	55	26	- 6	4	803	0	0	24	1	.90	- .16	.46	24	3.5	6	1+	2	0	0
WELLS		45.4	18.6	32.0	5.3	55	16+	-18	4	917	0	1	24	4	.71	- .42	.20	14	6.0	6	2+	3	0	0
WILKINS		45.8	21.5	33.7		55	12	- 9	4	871	0	1	24	2	.92		.28	24	2.0	2	1	4	0	0
DIVISION				34.1											.62				1.7					
SOUTH CENTRAL																								
ADAVEN		52.8	26.5	39.7	8.1	62	13+	10	3	704	0	0	22	0	.95	- .59	.82	23	.0	0		1	1	0
BASALT	AM	50.4M	25.3M	37.9M		60	26	8	3	751	0	0	25	0	.76		.39	28	T	2	1+	2	0	0
CALIENTE		61.7M	35.2M	48.5M	12.1	69	27			458	0	0	13	0										
COALDALE		59.2	26.7	43.0		69	14	6	4	608	0	0	20	0	T		T	28	.0	0		0	0	0
DYER 4 SE		56.0	24.4	40.2		65	13+	4	4	686	0	0	22	0	.01		.01	25	T	T	1+	0	0	0
MINA	AM	57.0M	24.9M	41.0M	3.4	64	26	4	3	653	0	0	24	0	T	- .28	T	23	T	0		0	0	0
PIOCHE		49.9	29.1	39.5	5.9	62	13	10	3+	708	0	0	14	0	.62	- .77	.41	23	.0	10	1	2	0	0
RATTLESNAKE		50.0M	24.5M	37.3M		59	10+	0	1	770	0	0	20	1	.54		.54	23	.0	0		1	1	0
SARCOBATUS		60.1	28.9	44.5		70	16	10	4	569	0	0	17	0	.16		.16	23	.0	0		1	0	0
SCHURZ		56.8	23.7	40.3	2.7	66	23	3	3	685	0	0	24	0	.53	- .04	.40	25	.0	0		1	0	0
SMOKEY VALLEY		52.3	25.1	38.7		61	13	2	3+	728	0	0	20	0	.87		.79	23	.0	0		1	1	0
TONOPAH AP		53.8	28.2	41.0		63	13+	9	4	665	0	0	16	0	.04		.02	22+	.0	0		0	0	0
DIVISION				41.0											.41				T					
EXTREME SOUTHERN																								
ALAMO		62.6	32.5	47.6	7.6	75	12+	14	1	484	0	0	12	0	.25	- .52			.0	0			0	0
BEATTY		62.9	36.3	49.6	6.1	75	13+	20	5	424	0	0	8	0	.61	- .17	.47	23		0		2	0	0
BOULDER CITY		65.2	47.6	56.4	7.2	76	13+	30	1	239	0	0	1	0	.51	- .14	.49	23	.0	0		1	0	0
DESERT GAME RANGE		66.1	37.5	51.8	5.6	80	14	19	4+	363	0	0	7	0	.30	- .18	.14	17	.0	0		2	0	0
INDIAN SPRINGS		66.0	30.8	48.4	4.9	81	14	12	4+	459	0	0	11	0	.60	.20	.60	17	.0	0		1	1	0
LAS VEGAS WB AP	R	67.3	42.6	55.0	4.6	79	13	26	1+	276	0	0	6	0	.16	- .42	.15	23	.0	0		1	0	0
LATHROP WELLS		67.7	41.7	54.7		80	15	24	1+	284	0	0	5	0	.20		.20	23	.0	0		1	0	0
NORTH LAS VEGAS DDXARM		70.9	36.7	53.8		85	14	15	1+	312	0	0	7	0	.23		.21	22	.0	0		1	0	0
OVERTON	AM	72.0	39.3	55.7	4.7	85	15	22	1	260	0	0	7	0	.23	- .40	.12	24	.0	0		2	0	1
SEARCHLIGHT		61.9M	42.8M	52.4M	4.2	76	13	26	1	351	0	0	2	0	.40	- .58	.20	18	.0	0		2	0	0
DIVISION				52.5											.35				.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.95								.08													.05		.82			T					
ALAMO	.25																		.04					*	.21							
ARTHUR 5 NW	1.28		.10								.12				T	.10						.15			.38	.20		.23				
AUSTIN	.48							T	T	T		T		T							T	.11		.11	.14	.02	.10					
BASALT	.76		T										T					T							.35		.02		.39			
BATTLE MT CAA AP R	.26							T	T		.01	T		.07	T							.03		T	.10	.01		.04				
BEATTY	.61																		.02	.12				.47								
BEOWAWE	.69									.01				.03	.04							.15	.28			.10		.08				
BOULDER CITY	.51																							.49					.02			
CALIENTE	-								-	-								.14			.16					.24						
CARSON CITY	1.27		T						T					.03				.11				.01		.06	.14	.92						
COALDALE	T																												T			
CONTACT	.55		.04							.15					.05							.12	.01	.04		.08		.06				
DEETH	.68		.04							.04					.20											.30		.10				
DENIO	.46													.06	.03										.05	.12	.20					
DESERT GAME RANGE	.30									.01								.14	.03					.12								
DYER 4 SE	.01			T														T						T		.01	T		T			
EASTGATE	.16																				T	.06	T	.01	T	.09	T	T	T			
ELKO WB AP R	.65	T	T					T	.06		.03	.06		.04	.09						T	.04	.01	.03	.16	.01		.12				
ELY WB AP R	.17		T					T	.01									T			T	.03	.05	.07	T	.01	T					
EMIGRANT PASS HWY STA	.72										.04	.10		.02	.05							.15	T	.02	T	.23	T	.11				
EMPIRE	.55		.03	.01					.07					.10								T				.23		.11				
EUREKA	.44									T												.19	.13	.12								
FALLON EXP STATION	.26		.01											.03	T									T	.07	.13	.02					
FERNLEY	.67												.15	.05											.47			T				
FISH CREEK RANCH	.08																						.08	T		T						
GIBBS RANCH	.46		.03						T	.03				T	.04							T	T	.19		.17	T	T				
GLENBROOK	1.90		.09						.27			.06	.02	*	.04		.07	T				.12	T	.24	.56	.28	.03	T	.12			
GOLCONDA	.42							T	.03					T							.14							.25				
IMLAY	T							T																								
INDIAN SPRINGS	.60																	.60														
JARBIDGE	1.64								.13	.20				.03	.25						.03	.17	.05	.23		.19	.01	.31	.04			
JIGGS	.44		.04											.04								.03		.11	*	.15		.07				
KIMBERLY	.26									.07												T	T	.19	T							
KINGS RIVER VALLEY	.62								.13													.09		.11	.05	*	.24					
LAHONTAN DAM	.34		T										.04	T												.30			T			
LAMOILLE PH	1.02									T					.16							.09		.11	.16	.15		.35				
LAS VEGAS WB AP R	.16																	T						.15					.01			
LATHROP WELLS	.20																	T						.20					T			
LEHMAN CAVES NM	.21			.02						.10														.09								
LEONARD CREEK RCH	.56		.03						T	.14				.06	.01							.04		.16	.02	.07	.01	.02				
LOVELOCK	.26		T					T			.06			.01								.01	.02		.14			.02				
LOVELOCK CAA AP	.26		T					T			.02	.03	T	.02								T		T	.19		T					
MALA VISTA RANCH	.98													T	T								.20	.32		.46						
MC GILL	.23									T													.12		.02	.09						
MENDIVE RANCH	.84									.15				.05	.14							.15			T	.25	.10					
MIDAS 4 SE	1.10								T							.05	.10							.20		.43		.27	.05			
MINA	T																							T								
MINDEN	.78											T		T			T	.02			.02	T	.04	.04		.48			.18			
MONTELLO	.06		T							T					.06									T								
MOUNTAIN CITY RS	1.19		.01						.04	.18				T	.20						.02	.05	.11		.10	.20	.13	.15				
NORTH LAS VEGAS DOXARM	.23																		T	.02			.21									
OROVADA	1.30		.12						.10					.03	.14							.25	.03		.16	.25	.22					
OVERTON	.23																							.11	.12							
OWYHEE	.96		.01					T	.14					T	.22						T	.19	.01	T	.03	.10	.26	T				
PARADISE VALLEY 1 NW	1.02	T							.15	.04				.02	.04							.06	.02	.27	.03	.26	.03	.10				
PIOCHE	.62								.05	.12											.02	T		.41	.02							
RAND RANCH PALISADE	.54		T									T		.02	T							.14	T	.14	.02	.17		.05				
RATTLESNAKE	.54																							.54								
RENO WB AP //R	.80	T	T					T	T				.08	T			T							.15	.55	T	T		.02			
RUBY LAKE	.90		.08							T		.03		.01	.01						T	T	.04	.19	.46	.03	T	.05				
RYE PATCH DAM	.37											T		.02	.02							.10	.05	.02	.01	.08	T	.07				
SAND PASS	1.71		.24						.05					.08										.04	.70	.60						
SARCOBATUS	.16																							.16								
SCHURZ	.53																	.02				T			T	.40	.06		.05			
SEARCHLIGHT	.40																		.20	.01				.19								
SHELDON	1.02	.05	.10					.01	T					.06	.04						T	.01	T	.02	.11	.29	.28	.05				
SMITH	.74	.05															.03	.11						.03	.13	.34			.05			
SMOKEY VALLEY	.87																				.01			.79	.02	.05						
TONOPAH AP	.04																		T			T	.02	.02	T				T			
VIRGINIA CITY	1.00								T					.11										.15	.39	.35						
WELLINGTON RS	1.00		.01														.13	.10		.09				.18	.13	.32			.04			
WELLS	.71		.13							.08					.20							.09		.04		.13		.04				
WILKINS	.92		.14							.08				.15									.08	.19	.28							
WINNEMUCCA WB AP R	.71		T					T	.04					.24	T						T	.14		.05	.06	.05	T	.13				
YERINGTON	.39																T	.06							.33							

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	11	3.8	++23	S	23	87	69	55	84	4	9	2	0	0	0	15	-	6.5
ELY WB AIRPORT	S	38	10.4	47	S	23	83	59	53	78	6	5	0	0	0	0	11	63	7.3
LAS VEGAS WB AIRPORT	SW	14	8.3	32	SW	9	56	35	27	46	1	1	1	0	0	0	3	68	6.4
RENO WB AIRPORT	S	9	5.7	52	SE	24	82	61	49	75	8	2	1	1	0	0	12	50	7.0
WINNEMUCCA WB AIRPORT	NE	20	7.9	40	SW	24	85	63	54	79	5	4	3	0	0	0	12	44	6.7

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	47	49	40	40	43	49	45	50	48	52	55	60	62	56	57	56	62	60	62	54	58	59	50	50	58	55	56	54				52.8
	MIN	12	13	10	11	14	19	24	33	25	27	32	33	36	33	32	32	32	28	30	28	26	30	33	28	32	33	28	28				26.5
ALAMO	MAX	47	49	52	54	56	53	53	54	56	60	70	75	75	73	71	68	67	68	61	59	63	62	60	68	69	68	71	70				62.6
	MIN	14	15	17	16	16	23	35	40	30	34	38	41	40	40	43	46	42	47	35	31	30	30	31	30	32	35	39	40				32.5
AUSTIN	MAX	43	33	38	39	46	41	42	41	41	49	54	55	55	54	54	58	50	58	54	47	44	51	51	51	52	50	51	48				48.2
	MIN	24	16	8	14	19	25	30	20	19	27	35	33	40	33	29	28	34	28	28	29	37	29	37	33	34	35	32	31				28.1
BASALT	MAX		39	39	42	41	40	40	44	48	48	55	54	56	54	50	55	54	55	57	53	53	52	51	57	56	60	54	55				50.4
	MIN		15	8	9	15	17	24	22	18	25	30	33	33	33	28	30	31	28	27	30	29	28	23	26	31	32	29	30				25.3
BATTLE MT CAA AP	MAX	44	37	39	38	44	41	41	51	47	47	58	55	54	53	55	55	55	56	59	51	53	59	59	59	55	55	53	57				51.1
	MIN	4	10	7	-2	3	8	20	22	20	22	28	23	35	30	27	22	22	18	20	27	35	39	34	35	38	30	33	29				23.0
BEATTY	MAX	56	50	52	54	55	57	59	54	55	60	59	70	75	75	74	73	73	68	69	61	59	62	61	60	62	70	69	70				62.9
	MIN	22	21	22	25	20	24	28	27	36	38	38	42	43	47	50	46	46	47	44	37	35	37	35	45	40	37	41	44				36.3
BEOWAWE	MAX	44	42	38	40	45	43	43	53	49	47	58	58	55	53	56	57	58	57	58	56	52	56		54	57	54	56	57				51.7
	MIN	4	16	-1	8	6	7	18	18	9	1	29	24	33	29	9	14	18	19	20	23	30	36		28	39	34	38	19				19.5
BOULDER CITY	MAX	51	56	55	54	56	55	55	65	66	62	69	72	76	76	73	71	70	70	66	62	66	64	62	68	69	72	74	71				65.2
	MIN	35	38	38	34	34	39	39	49	50	51	52	53	59	53	59	55	51	52	47	50	47	45	50	45	49	52	57	55				47.6
CALIENTE	MAX										49	62	62	67	68	67	68	62	62	60	53	59	58	58	58	65	66	69	57				61.7
	MIN										31	33	33	36	38	34	34	43	40	32	33	29	35	45	40	35	32	32	33				35.2
CARSON CITY	MAX	52	49	36	47	45	51	46	45	49	45	49	49	54	48	57	56	54	55	61	60	47	54	59	52	51	57	56	58				51.5
	MIN	17	27	12	10	14	20	25	33	25	28	34	30	35	31	38	33	34	27	30	40	37	36	40	40	41	41	36	41				30.5
COALDALE	MAX	46	47	47	48	50	49	50	57	55	64	64	62	63	69	62	64	65	65	65	60	61	61	65	66	66	65	60	62				59.2
	MIN	14	20	10	6	15	19	26	20	20	19	31	40	38	30	33	33	35	34	28	32	30	28	31	30	33	36	28	29				26.7
CONTACT	MAX	38	37	37	37	40	44	41	46	46	42	50	52	53	49	48	56	54	54	55	52	45	51	52	56	55	51	49	50				47.9
	MIN	20	5	-3	-6	2	5	14	29	2	11	23	20	25	35	21	19	23	19	21	36	24	28	33	40	32	36	30	19				20.1
DEETH	MAX	40	37	32	34	42	38	39	42	44	42	50	49	47	46	49	52	50	52	54	44	45	54	55	52	53	50	51					46.0
	MIN	11	8	-6	-19	-12	-6	5	14	12	11	27	16	20	28	20	16	18	15	17	26	22	32	37	27	34	30	32					16.1
DENIO	MAX	40	38	33	41	45	44	46	48	46	46	55	54	56	56	48	42	41	54	56	50	48	54	55	54	50	50	55	57				48.6
	MIN	28	21	11	10	17	13	21	25	18	8	27	17	26	31	25	27	25	18	18	34	32	35	39	42	33	42	34	23				25.0
DESERT GAME RANGE	MAX	48	55	55	55	57	61	56	66	66	62	74	77	79	80	74	71	72	67	64	61	65	64	68	66	72	72	73	72				66.1
	MIN	20	22	28	19	19	25	26	39	42	40	41	43	45	47	50	42	47	47	36	41	40	35	49	40	38	40	45	45				37.5
DYER 4 SE	MAX	44	42	45	45	50	50	48	50	53	56	60	58	65	60	58	63	63	62	63	55	56	56	58	62	65	65	60	55				56.0
	MIN	6	9	13	4	7	13	19	24	26	27	27	33	34	27	30	28	26	32	22	35	26	21	38	37	28	32	26	33				24.4
EASTGATE	MAX	52	46	43	43	51	49	47	53	52	53	60	58	61	60	56			60	61	58	54	58	58	58	59	58	57	53				54.5
	MIN	24	18	12	14	20	23	30	26	21	26	32	34	38	32	25	23			31	29	35	31	41	35	37	37	31	29				28.2
ELKO WB AP	MAX	40	36	33	30	36	36	40	47	41	40	52	50	46	52	52	55	55	54	55	49	48	54	53	52	55	53	51	55				47.1
	MIN	7	5	1	-8	-6	3	15	18	10	16	26	20	30	26	22	21	22	20	20	27	32	36	35	38	35	33	28	25				19.9
ELY WB AP	MAX	40	34	34	39	45	44	43	42	40	47	53	52	56	53	48	49	50	53	55	48	51	52	47	50	51	55	50	49				47.5
	MIN	3	1	-9	-6	-1	6	21	30	18	21	28	25	32	31	27	26	26	22	25	30	30	26	34	33	31	29	28	20				21.0
EMPIRE	MAX	45	37	41	40	47	42	40	48	50	52	56	53	58	56	56	54	57	60	57	54	53	58	57	56	56	56	57	55				51.8
	MIN	25	24	19	10	15	22	26	29	25	29	31	28	39	36	33	25	34	33	30	37	34	39	41	40	38	45	34	39				30.7
EUREKA	MAX	47	39	34	39	42	44	40	42	40	48	52	53	58	50	50	56	53	53	55	51	45	51	48	51	50	52	47	49				47.8
	MIN	16	14	1	5	11	18	25	27	13	21	32	26	36	29	23	24	27	22	24	29	27	24	33	32	31	35	29	20				23.4
FALLON EXP STA	MAX	53	47	48	47	52	44	45	58	49	47	62	60	58	64	58	60	62	62	66	55	57	63	61	62	61	58	60	54				56.2
	MIN	14	25	11	10	15	19	29	23	17	25	27	29	36	35	26	27	33	28	27	27	36	28	46	38	34	37	30	32				27.3
FERNLEY	MAX	52	41	45	46	48	43	45	55	49	44	61	55	56	56	54	56	59	60	61	53	57	60	60	60	61	61	58	52				53.9
	MIN	12	28	14	12	12	20	28	27	18	24	29	28	37	39	25	29	26	25	30	32	36	34	43	40	36	37	33	31				28.0
FISH CREEK RANCH	MAX	40	37	35	35	37	38	37	41	41	41	45	56	52	54	54	52	58	56	57	57	50	46	53	51	53	55	53	53				47.8
	MIN	-9	-8	-15	-15	-12	-7	10	20	10	17	26	25	30	23	20	23	24	20	19	22	29	24	30	30	29	25	27	20				15.6
GIBBS RANCH	MAX	35	37	29	38	38	43	45	44	40	46	46	57	49	50	49	52	52	50	48	42	42	49	57	46	49	44	47	46				45.4
	MIN	12	7	-3	-2	-8	-3	9	21	10	8	16	12	20	28	20	22	24	18	18	30	30	33	33	34	34	31	30	24				18.1
GLENBROOK	MAX	43	35	34	40	44	45	40	41	39	43	48	45	49	47	46	44	46	48	48	42	45	47	41	44	48	45	49	45				44.0
	MIN	24	24	13	20	23	26	31	31	23	28	35	33	37	34	34	35	35	31	30	31	33	31	32	34	33	39	32	35				30.3
GOLCONDA	MAX	44			40	34	37	39	46			59	57	50	51	52			56	59	57	50					55	55	55				
	MIN	20			4	10	10	21	22			32	26	34	35	27			23	28	32	34					40	37	27				
IMLAY	MAX	44	42	41	44	44	46	42	49	45	46	60	56	58	56	56	54	55	60	60	56	51	58	56	58	57	56	58	57				52.3
	MIN	9	11	10	4	12	15	22	25	22	25	31	24	25	28	29	28	26	26	23	31	33	32	31	31	36	38	38	34				25.0
INDIAN SPRINGS	MAX	53	53	57	58	57	60	55	62	57	55	73	78	78	81	74	77	74	68	64	63	65	65	67	66	73	73	75	67				66.0
	MIN	13	13	18	12	12	20	22	35	33	28	33	36	39	39	39	39	41	40	34	34	31	33	44	32	31	38	37	37				30.8
JARBIDGE	MAX	37	31	33	37	40	45	44	41	41	48	51	54	51	50	46	51	48	54	51	42	42	50	45	45	56	45	43	52				45.5
	MIN	25	23	11	14	15	21	26	25	17	15	33	30	26	33	26	16	18	17	25	31	28	33	31	34	34	36	33	19				24.8
KIMBERLY	MAX	33	27	30	34	35	35	40	35	34		40	47	52	53	47	42	47	47	49	47	40	41	41	38	40	46	46	46				41.2
	MIN	16	17	14	6	14	19	23	26	19		18	26	31	33	26	25	24	22	28	31	29	30	30	30	31	31	31	24				24.2
KINGS RIVER VALLEY	MAX								49	40	42	52	56			58	58	58		53	50	46		53	52			53	57				
	MIN				0				19	19	0	23	19			22	20	18		20	32	33		30	41			31	31				
LAHONTAN DAM	MAX	45	50	47	43	45	50	42	44	54	45	45	61	56	56	51	55	56	57	58	63	53	50	61	61	59	60	57	58				52.9
	MIN	18	22	20	18	22	24	21	30	25	29	31	33	36	34	32	32	33	30	30	34	36	32	38	39	36	38	33	36				30.1
LAMOILLE PH	MAX	25	28	29	24	26	33	38	41	46	43	45	43	47	45	47	48	49	51	50	52	47	44	43	44	45	42	41	46				41.5
	MIN	1	4	6	3	2	9	18	22	23	18	21	27	25	28	12	20	24	22	25	32	26	31	30	29	28	30	28	26				20.4
LAS VEGAS WB AP	MAX	50	56	56	56	58	59	58	67	67	63	71	74	79	78	74	75	72	70	71	66	67	69	66	69	73	73	77	70				67.3
	MIN	26	30	31	26	28	31	34	47	44	43	48	47	49	49	48	47	49	48	44	52	44	42	53	44	43	47	49	50				42.6
LATHROP WELLS	MAX	53	57	58	58	60	63	60	62	68	62	74	78	78	79	80	76	72	75	68	58	67	65	65	67	73	77	73	70				67.7
	MIN	24	28	30	24	29	35	33	44	42	46	49	48	52	51	53	54	49	49	41	43	36	37	49	43	41	42	46	49				41.7
LEHMAN CAVES NM	MAX	44	43	38	42	48	45	45	47	43	45	53	55	57	54	49	48	49	50	55	50	47	54	50	55	55	59	53	48				49.3
	MIN	15	17	10	11	16	20	24	25	22	25	39	33	33	35	30	27	29	25	28	29	30	31	36	32	39	31	33	30				27.0
LEONARD CREEK RCH	MAX	44	38	38	39	43	44	46	49	44	44	54	55	57	57	60	54	57	54	58	51	46	55	51	53	52	50	55	58				50.2
	MIN	23	25	10	8	20	20	27	24	21	24	29	30	37	35	27	22	21	19	30	37	33	35	40	40	35	40	33	33				27.8
LOVELOCK	MAX	45	47	43	43	45	49	48	45	56	49	48	61	60	64	60	60	60	59	61	62	60	55	59	59	48	58	55	61				54.3
	MIN	12	19	8	9	11	20	28	22	19	28	24	30	30	32	33	28	28	26	28	22	36	33	37	37	37	38	36	38				26.8

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LOVELOCK CAA AP	MAX	47	42	42	44	50	50	47	57	49	49	63	62	64	61	61	61	59	60	64	56	57	62	59	60	60	56	61	57				55.7
	MIN	9	12	3	4	6	12	24	20	12	21	26	21	36	25	25	31	30	25	17	27	36	33	45	41	35	36	32	36				24.3
MALA VISTA RANCH	MAX	38	36	36	33	35	38	42	42	39	42	49	53	45	46	50	53	53		52			53	52	49	49	48	49	49				45.2
	MIN	9	13	-6	-10	-6	0	9	9	20	12	25	18		30	20	23	19	16			26	34	32	30	33	32	33	23				17.8
MC GILL	MAX	37	37	38	36	34	48	43	43	43	43	39	48	53	52	54	52	49	49	50	54	54	49	47	52	41	51	53	54				46.5
	MIN	17	19	8	3	10	13	16	31	26	23	26	29				27	28	26	28	31	35	32	32	31	33	39	37	26				25.0
MINA	MAX	50	50		48	48	50	50	50	54		56	60	62	62	62	58		62	60	62	58	58	60		62	64	62	60				57.0
	MIN	15	18	4		6	22	28	26	16		22	33	34	28	29	30		28	28	27	30	22	28		36	30	28	30				24.9
MINOEN	MAX	49	50	40	37	41	45	39	44	50	40	41	54	45	56	58	51	49	50	59	60	48	54	57	52	50	59	56	59				49.8
	MIN	4	17	7	5	6	10	14	21	20	23	30	30	32	29	32	32	32	29	26	28	31	31	36	38	36	40	30	32				25.0
MONTELLO	MAX	45	40	33	38	39	40	42	50	46	42	57	57	46	51	49	52	52	55	57	52	47	59	59	56	54	51	51	52				49.0
	MIN	6	16	15	-2	1	5	12	16	28	21	29	24	25	30	29	21	22	18	19	25	35	32	37	36	39	31	27	20				22.0
MOUNTAIN CITY RS	MAX	37	33	35	35	39	46	45	43	38	40	49	55	46	45			52	53	49	47	40	50		49	49	44	48	51				44.7
	MIN	23	18	-7	-15	-1	-3	6	31	12	-5	18	4	13	28				9	11	28	30	33			35	34	32	18				15.3
NORTH LAS VEGAS OOXARM	MAX	55	61	61	62	63	63	63	68	72	66	76	80	83	85	78	77	75	74	71	67	71	71	69	71	73	76	81	74				70.9
	MIN	15	20	31	15	17	22	25	45	42	40	45	39	43	41	57	45	43	44	35	39	41	33	52	35	37	40	47	40				36.7
OROVAOA	MAX	43	46	38	39	48	45	44	44	45	39		55	58	54	56							55		53	53	52	61					48.8
	MIN	28	23	16	8	18	18	26	32	25	21		25	33	34	25							39		41	36	43	28					27.3
OVERTON	MAX	52	56	61	62	63	63	64	62	70	75	67	78	80	83	85	80	81	78	75	74	72	72	74	78	73	79	79	81				72.0
	MIN	22	27	24	23	23	30	28	34	43	43	46	40	47	43	53	47	49	44	41	48	44	39	52	38	39	41	46	47				39.3
OWYHEE	MAX	38	30	30	36	42	43	42	42	40	42	49	53	50	42	46	43	34	49	51	43	40	49	53	51	50	47	48	50				44.0
	MIN	27	24	11	2	18	9	17	32	20	9	32	20	27	34	18	21	19	19	28	32	30	35	41	40	35	40	34	25				25.0
PARAOISE VALLEY 1 NW	MAX	39	38	38	37	39	40	43	43	40	41	52	52	50	53	49	53	49	54		48	43	54	51	54	50	48	53	54				46.9
	MIN	22	20	8	0	8	11	18	21	19	15	26	26	31	32	21		26	23		38	32	35	36	40	26	39	34	27				24.4
PIOCHE	MAX	36	39	40	41	45	45	43	43	47	48	55	58	62	58	53	57	56	54	54	42	51	53	43	48	56	58	57	56				49.9
	MIN	13	14	10	10	14	19	25	34	28	28	35	36	36	38	35	33	37	36	36	31	31	35	36	36	32	33	32	32				29.1
RATTLESNAKE	MAX	42	38	38	37	41	40	40	44	48	59		55	56	58	54	59		58	57	52	53	55	49	53	50	55	58	50				50.0
	MIN	0	11	6	4	6	12	22	26	25	26		35	36	33	32	34		34	26	29	30	24	34	28	32	31	30	31				24.5
RENO W8 AP	MAX	50	37	42	44	52	45	47	52	44	47	59	53	56	55	57	54	58	59	61	50	54	57	49	50	58	55	57	48				51.8
	MIN	16	17	8	8	11	20	22	29	18	26	28	27	35	28	26	32	29	25	23	29	31	28	40	42	37	33	26	31				25.9
RU8Y LAKE	MAX	45	39	36	39	46	43	41	42	44	47	53	53	48	52	48	52	53	53	50	51	48	51	50	51	52	55	49	48				47.8
	MIN	28	18	6	-6	12	8	17	30	24	15	33	23	31	32	29	24	23	22	24	32	32	34	36	32	35	31	32	25				24.4
RYE PATCH OAM	MAX	45	46	42	44	47	55	43	54	54	49	58	58	65	68	67	57	55	63	63	61	54	59	60	60	56	58	58	64				55.8
	MIN	15	20	8	3	10	13	25	20	18	22	30	23	38	35	28	26	25	22	20	25	36	34	43	39	39	37	32	36				25.8
SANO PASS	MAX	49	42	41	39	42	40	38	49	48	47	57	55	56	56	58	57	55	57	59	54	53	57	58	53	57	55	56	54				51.5
	MIN	19	20	4	5	6	17	21	22	20	25	29	25	39	33	29	28	25	25	25	32	33	36	42	43	35	43	34	32				26.7
SARCO8ATUS	MAX	49	45	50	52	53	55	54	52	56	57	68	67	68	67	69	70	65	67	60	58	62	61	57	59	68	67	65	61				60.1
	MIN	11	12	16	10	12	18	22	26	32	31	35	37	35	42	40	42	43	45	30	30	30	25	25	26	29	35	35	36				28.9
SCHURZ	MAX	54	49	44	47	53	46	51	57	49	49	63	61	58	60	59	60	60	62	65	55	60	62	66	65	64	59	60	52				56.8
	MIN	7	15	3	5	10	15	25	20	13	23	25	29	34	30	25	31	41	23	22	26	31	22	37	26	33	31	31	31				23.7
SEARCHLIGHT	MAX	48	51	52	54	54	54	57	63	62	60	62	70	76	73					61	59	61	62	61	70	68	71	70	67				61.9
	MIN	26	35	34	34	32	38	43	47	42	44	47	54	57	49					43	44	42	41	46	42	41	48	50	48				42.8
SHELOON	MAX	28	26	30	28	35	35	35	36	38	38	42	50	48	41	44	47	43	47	40	35	36	40	41	39	39	39	43	43				38.8
	MIN	22	14	8	9	19	18	25	18	19	22	27	28	35	32	23	20	21	12	26	30	28	34	35	33	30	34	26	24				24.0
SMITH	MAX	50	42	46	45	51	48	44	51	50	52	58	58	56	57	54	57	53	60	62	58	57	60	60	53	58	58	57	56				54.0
	MIN	13	24	8	8	12	20	25	26	25	23	24	28	29	25	24	28	31	24	28	27	32	31	39	30	38	30	26	29				25.3
SMOKEY VALLEY	MAX	49	42	40	43	46	42	44	46	49	53	60	56	61	58	55	58	57	56	60	57	53	56	50	52	58	56	56	51				52.3
	MIN	10	10	2	2	8	15	23	34	19	26	37	28	38	27	25	29	27	25	22	35	32	25	37	38	37	36	27	30				25.1
TONOPAH AP	MAX	42	41	41	44	46	47	45	49	52	53	60	58	63	63	62	62	61	60	57	49	56	56	53	54	60	59	59	53				53.8
	MIN	10	12	13	9	13	21	27	22	23	32	31	39	40	34	36	35	33	35	29	29	29	27	37	35	32	35	33	38				28.2
VIRGINIA CITY	MAX	45	38	43	43	46	46	39	43	39	44	59	52	54	51	48	48	49	52	53	50	48	51	50	46	50	48	50	49				47.6
	MIN	34	24	15	19	24	28	27	33	23	28	37	38	39	38	32	35	36	33	36	35	35	34	35	35	35	37	33	34				31.9
WELLINGTON RS	MAX	52	46		46	50	43	45	52			55	55	55		55	56	51	58	61	56	55	60	56	51	60	58	57	54				53.6
	MIN	27	26		9	15	22	27	34			21	33	34		30	33	33	29	38	33	35	34	40	41	40	35	29	32				30.4
WELLS	MAX	38	35	28	33	37	37	40	46	41	42	47	53	42	46	48	55	52	51	52	47	41	54	55	52	51	48	49	50				45.4
	MIN	15	13	-5	-18	-13	-6	10	18	18	9	23	14	22	29	21	24	27	20	19	27	28	32	37	34	34	30	33	26				18.6
WILKINS	MAX	40	35	31	35	40	42	38	44	41	45	49	55	45	47	46	50	52	53	52	45	47	51	53	51	52	48	48	48				45.8
	MIN	25	9	5	-9	0	1	10	27	20	26	28	21	25	30	26	19	25	18	24	24	31	34	35	31	34	33	30	20				21.5
WINNEMUCCA W8 AP	MAX	44	35	40	40	43	40	41	47	43	44	57	53	59	54	54	54	55	57	58	50	49	57	56	58	54	56	57	58				50.5
	MIN	17	10	10	-1	8	10	22	24	22	26	27	25	35	33	31	28	22	24	22	35	34	38	42	40	39	39	35	32				26.0
YERINGTON	MAX	48	41	46	49	50	47	40	54	47	45	49	59	59	59	51	59	54	60	63	54	48	60	60	59	62	62	63	48				53.4
	MIN	3	15	8	7	10	18	22	20	15	22	20	27	20	23	22	25	35	22	24	23	28	23	39	34	29	29	25	27				22.0

Table 6

EVAPORATION AND WIND

Station		Day of month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.06	.12	.12	.08	.09	.11	.08	.18	.18	.13	.11	.15	.14	.14	.25	.21	.15	.14	.13	.17	.10	.18	.19	.14	.11	.16	.24	.23				4.09
	WIND	27	55	79	24	30	37	24	71	105	41	27	27	32	18	99	71	42	70	69	159	55	62	135	74	42	20	70	52				1617
	MAX	53	54	55	54	55	53	54	57	64	64	65	65	71	69	68	67	66	69	63	60	65	64	62	65	68	70	72	71				63.0
	MIN	32	37	35	32	32	36	36	43	46	45	47	48	51	50	49	47	48	46	46	46	44	44	49	43	46	48	49	48				43.7

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

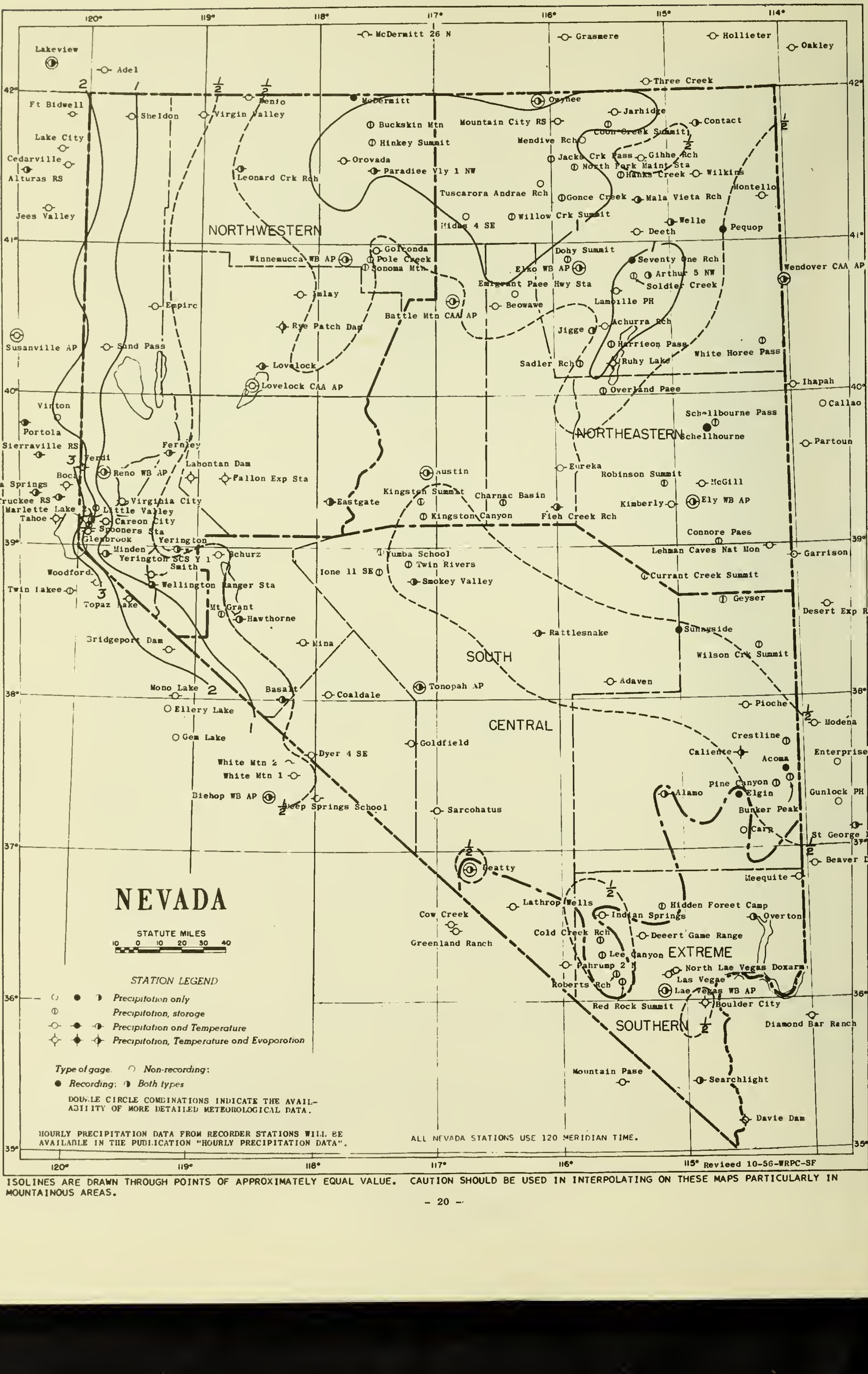
Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BASALT	SNOWFALL		T																													
	SN ON GND	2	2	1	1																											
BATTLE MTN CAA AP	SNOWFALL								T																							
	SN ON GNO	2	2	T	T	T	T	T	T	T	T																					
CARSON CITY	SNOWFALL		T																													
	SN ON GND	2	1	1	1	T	T	T	T	T																						
CONTACT	SNOWFALL		1.0							2.5												0.5										
	SN ON GNO	2	2	2						1	T											1										
OBETH	SNOWFALL		2.0							1.0																						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
OYER 4 SE	SNOWFALL			T																												
	SN ON GND	T		T																												
ELKO WB AP	SNOWFALL	T	T					T	1.0		T											T										
	SN ON GNO	3	3	3	2	2	2	2	1	2	2	1	T	T	T	T	T	T	T	T		T										
	WTR EQUIV	0.S	0.S	0.4	0.4	0.4	0.4	0.2		0.2	0.2																					
ELY WB AP	SNOWFALL		T					T	T															T								
	SN ON GNO	3	3	2	2	2	2	2	2	2	2	1	T	T	T	T																
	WTR EQUIV	0.4	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1																					
EUREKA	SNOWFALL									T																						
	SN ON GNO																															
FALLON EXP STA	SNOWFALL																															
	SN ON GNO	T	T	T	T	T																										
GLENBROOK	SNOWFALL		2.0						2.0													T		T	T				T			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JARBIDGE	SNOWFALL								1.6	2.7											T	2.0						T				
	SN ON GNO	9	9	9	9	9	9	7	6	7	7	7	6	4	3	3	3	3	2	2	2	2	2	1								
KIMBERLY	SNOWFALL									T												T	T	1.0	T							
	SN ON GND									T												T		1								
LAHONTAN OAM	SNOWFALL		T																													
	SN ON GNO																															
LAMOILLE PH	SNOWFALL																					0.S						T				
	SN ON GND																					1						T				
LEHMAN CAVES NM	SNOWFALL			0.3						T																						
	SN ON GNO	12	11	11	11	10	10	10	9	8	8	7																				
LEONARD CREEK RANCH	SNOWFALL									1.0																						
	SN ON GNO																															
LOVELOCK CAA AP	SNOWFALL		T																													
	SN ON GND																															
MINA	SNOWFALL																							T								
	SN ON GNO																															
MONTELLO	SNOWFALL									T																						
	SN ON GND	1	1	1																												
MOUNTAIN CITY RS	SNOWFALL		0.2						0.8	3.0																						
	SN ON GND	6	6	6	6	6	6	6	7	9	8	7	4	4	3	-	-	T														
OROVADA	SNOWFALL		1.5																													
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
PARADISE VALLEY 1 NW	SNOWFALL								1.S	0.S																						
	SN ON GND	2	2	1	1	1	1	1	2	2	1																					
PIOCHE	SNOWFALL																															
	SN ON GND	10	9	8	8	7	7	6	S	4	3	T	T	T																		
RENO WB AP	SNOWFALL	T	T					T	T																							
	SN ON GND																															
RUBY LAKE	SNOWFALL		3.0							T																		0.S				
	SN ON GND	6	6	S	4	3	3	3	3	3	2	2	2	1	1	1																
SAND PASS	SNOWFALL		4.0																													
	SN ON GND	1	1																													
SHELDON	SNOWFALL	0.8	1.0					0.2	T												T	T	T	T	T	1.8	T	T				
	SN ON GND	10	10	10	10	10	9	9	9	7	6	S	4	2	1	1	1	1	1	1	1	1	1	1	1	1	T	T	T			
SMITH	SNOWFALL	2.0																														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
WELLINGTON RS	SNOWFALL		0.S																													
	SN ON GND	2	3																													
WELLS	SNOWFALL		2.0							2.S												1.S										
	SN ON GNO	S	6	6	6	S	S	4	4	S	S	4	3	2	1	T	T	T	T	T	T	T	T	T	T	T	T					
WILKINS	SNOWFALL		2.0																													
	SN ON GND	2	1																													
WINNEMUCCA WB AP	SNOWFALL		T						T																							
	SN ON GNO	3	1	1	1	1	T	T	T	T	T	T																				
	WTR EQUIV	0.2																														

TOTAL PRECIPITATION

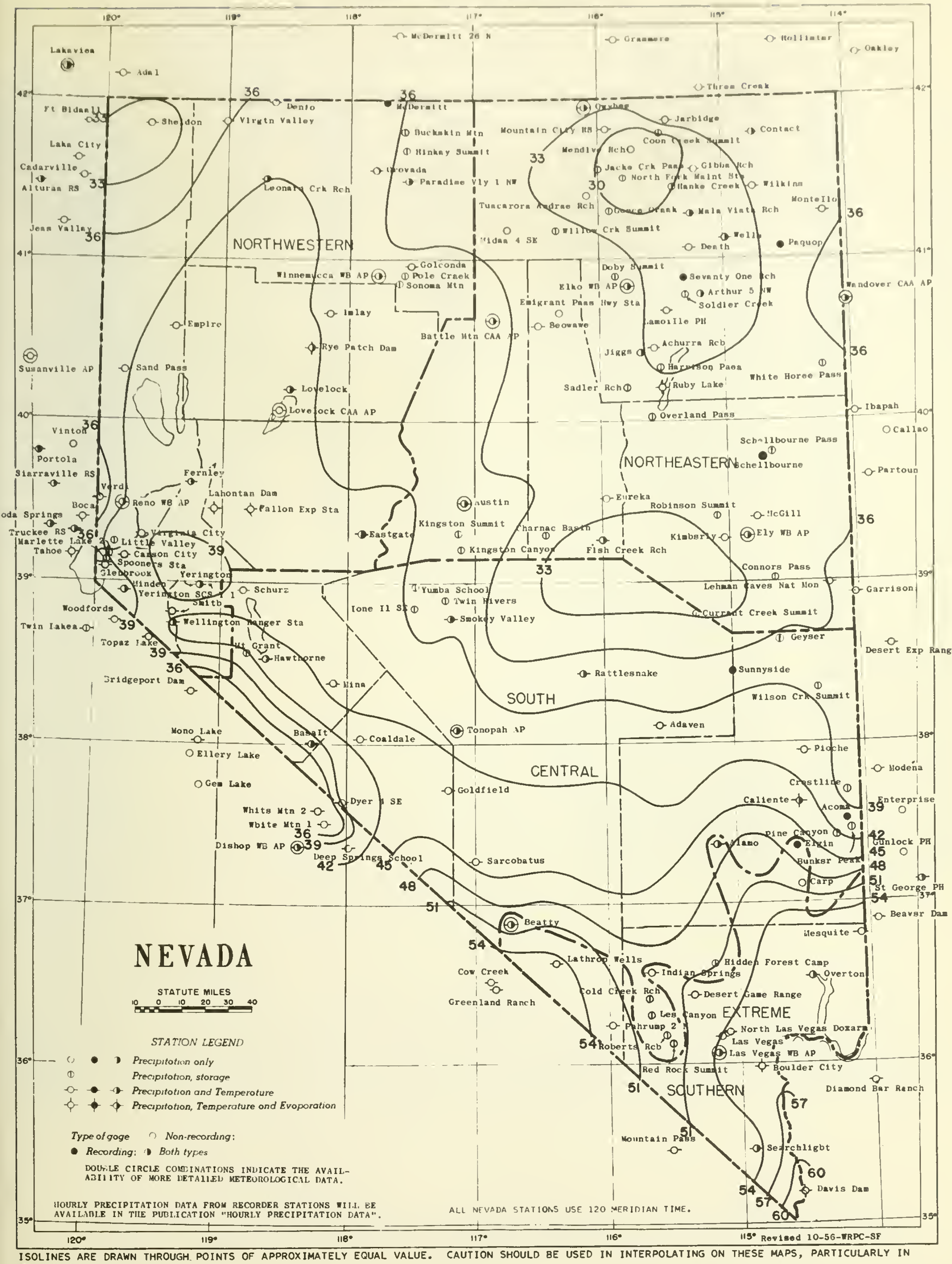
FEBRUARY 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

FEBRUARY 1957



NEVADA

STATUTE MILES
10 0 10 20 30 40

STATION LEGEND

○ ● ◑	*Precipitation only*
⦶	*Precipitation, storage*
-○- -●- -◑-	*Precipitation and Temperature*
✧ ✦ ✧	*Precipitation, Temperature and Evaporation*

Type of gage ○ *Non-recording;*
● *Recording;* ◑ *Both types*

DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.

HOURLY PRECIPITATION DATA FROM RECORDER STATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA".

ALL NEVADA STATIONS USE 120 MERIDIAN TIME.

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	4026	115 35	6125	6P	6P		2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	4P	4P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BASALT	0668	MINERAL	2	38 00	118 16	6350	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3302	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
•CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	6P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	5P	5P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	6P	6P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	8A	8A	CON COPPERMINES CORP	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	CLOSED 12/31/56	
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIOART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CROOAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CLOSED 11/1/56	
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP.	2 3 5 7
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORNAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	5P	8A	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
RAND RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		5P	W C RAND	3
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	5P	5P	RIO KING RANCH	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Water equivalent values, published in Table 7 are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. Stations. For these stations snow on ground values are at 4:30 a.m. PST.

-	No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.
+	And also on a later date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means observations made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N.C. --- 4/1/57 --- 850

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

MARCH 1957
Volume LXXII No. 3

ASHEVILLE: 1957

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NEVADA - MARCH 1957

WEATHER SUMMARY

March was on the whole somewhat warmer than usual, with extreme temperatures well within the range of previously observed values. While precipitation was deficient at many stations, especially in the northwest and south, large excesses were frequent over northern Nevada, particularly in the northeastern portion. Much more moisture was measured over the State than in March of the past two years, and this March appears to have been the third wettest in the last decade. Sleet and hail were reported in association with most of the month's storms at one or more localities, and even a few thunderstorms occurred. No hail damage was noted. High winds were reported with a few storms, especially around the 12th - 13th, and 21st - 22nd. Other than soil erosion from duststorms, damage seemed minor, poles being downed on a few local telephone lines, for example. A few blizzards were reported in the snowy areas. Vegetation and fruit bloom were apparently sufficiently advanced in a few areas to be susceptible to frost damage. Apricots in bloom were reported badly frosted in the Fernley area.

The month opened stormy in all areas, and continued so over the northern half of the State the first six days, after which only widely scattered light occurrences were reported until the 12th. This entire period was one of near- to well-above-average temperature, and numerous stations reported the monthly maximum the 7th or 8th. The month's highest, 85°, was reported the 8th at North Las Vegas Doxarm. Temperatures dropped over the entire State during the storm of the 12th - 13th, though precipitation was confined to the northern half. Following this storm, many stations reported their monthly minimum temperatures. Wells recorded the month's lowest, -12°, on the 14th. Temperatures had begun a slight rise when the storm of the 16th, which oddly enough caused light precipitation only at northeastern and extreme southern points, lowered them again, and a number of additional stations recorded their monthly minimums. Sporadic, scattered precipitation continued in the north until the 21st, with slight warming everywhere, when another storm swept over the State. Precipitation again was restricted mostly to the northern half, but temperatures lowered statewide and resulted in a large number of monthly minimum temperature reports. Thereafter, average daily temperatures remained generally close to usual values, the storm of the 25th in the northeast and storminess the last three days over the northern portion having relatively little effect temperaturewise.

Monthly precipitation totals ran from 4.97 inches at Arthur 5 NW down to a trace at Mina and none at North Las Vegas Doxarm. Monthly amounts at practically all stations in the Northeastern Division and northern and northeastern parts of the Northwestern Division exceeded an inch, with quite a few exceeding two, and a few three inches. Elsewhere, excepting Glenbrook and Rye Patch Dam, totals were generally well under an inch, and sometimes quite small, particularly in the extreme south and the area east and southeast of Reno. Snowfall, though occasionally heavy locally, was generally well below long-term averages. The largest total snowfall at a reporting station was 21.6 inches at Jarbidge. In western Nevada, water storage was at high level in reservoirs, the carryover insuring adequate irrigation water. The U. S. Geological Survey reported the level in the key well near Reno at record-high for March, while in the Las Vegas artesian basin the ground-water level was at record-low for March.

According to Department of Agriculture sources, the range feed condition in northern Nevada was good, improving over last month especially in northeastern Nevada where rainfall was plentiful. New grass was getting a good start, and old grass was still available. Ranges were fair to poor in the southern part of the State where precipitation has been inadequate. Little new grass had started there. Livestock did well where feed was in good supply, and losses were about normal. The production of winter wheat in Nevada for 1957 was expected to be nearly half again the 1956 production. In general, the crop wintered well.

H. C. Steffan
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

Station		Temperature													Precipitation									
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet			No. of Days		
											Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below					Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN																								
CARSON CITY	AM	54.6	31.8	43.2	1.8	68	8+	16	23	669	0	0	18	0	.83	- .47	.36	12	.0	0		3	0	0
DENIO		54.3	27.4	40.9		65	27	14	23	744	0	0	20	0	1.68		.52	4				7	1	0
EASTGATE		56.0	30.3	43.2		69	8	13	22	669	0	0	19	0	.97		.51	5	T	0		4	1	0
EMPIRE		56.9M	32.5M	44.7M	2.5	67	8+	22	22+	621	0	0	18	0	.06	.51	.26	4				4	0	0
FALLON EXP STATION		60.2	31.4	45.8	2.9	71	7+	17	14	589	0	0	18	0	.13	- .36	.11	5	.0	0		1	0	0
FERNLEY		59.5	30.9	45.2	2.4	71	8	15	22	607	0	0	18	0	.10	- .32	.05	2+	.0	0		0	0	0
GLENBROOK		48.2	29.3	38.8	3.2	60	28	18	22	807	0	0	23	0	2.32	- .03	.78	5	13.0			4	2	0
GOLCONDA		M	M	M		66	27	20	14+		0	0	19	0	.57	- .01	.28	12				2	0	0
IMLAY		56.2	29.5	42.9	1.1	68	27	19	14+	682	0	0	17	0	.05	- .45	.05	6	.0	0		0	0	0
KINGS RIVER VALLEY		53.3M	28.9M	41.1M		62	27	15	23	734	0	0	21	0	.43		.24	4	.0	0		2	0	0
LAHONTAN DAM	AM	57.1	33.1	45.1	0.6	70	9	21	14	611	0	0	14	0	.06	- .24	.06	5	.0	0		0	0	0
LEONARD CREEK RCH		54.7	31.9	43.3		65	27	23	10+	664	0	0	17	0	.54		.15	6	.4	0		2	0	0
LOVELOCK	AM	56.5	32.1	44.3	1.9	67	9	18	23	635	0	0	15	0	.77	.29	.30	5	.0	0		4	0	0
LOVELOCK CAA AP		58.1	27.8	43.0		71	28	13	23	676	0	0	21	0	.51		.22	5	T	T	13+	2	0	0
MINDEN	AM	56.5	26.5	41.5	- 0.7	70	29	15	22+	721	0	0	27	0	.32	- .66	.14	8	.0	0		1	0	0
OROVADA		M	M	M		65	27	18	23		0	0	20	0	2.36	1.37	.37	4	3.0	0		10	0	0
PARADISE VALLEY 1 NW		50.5	29.1M	39.8M		61	27	18	14	774	0	0	22	0	1.68	.98	.30	4	3.5	T	13	8	0	0
RENO WB AP	//R	56.5	28.3	42.4	1.8	71	27	14	23	693	0	0	22	0	.26	- .44	.10	12+	.4	T	13+	2	0	0
RYE PATCH DAM		57.9	29.4	43.7	3.2	70	1	13	14	658	0	0	17	0	1.13	.43	.48	6	.0	0		3	0	0
SAND PASS		58.7	32.4	45.6	2.6	69	27	19	22	592	0	0	15	0	.87	.26	.25	5	T	0		6	0	0
SHELDON		42.3	24.1	33.2	2.0	54	27	9	13	979	0	1	27	0	1.38	.29	.34	12	10.5	4	12+	4	0	0
SMITH		59.2	26.7	43.0	1.9	73	8	8	23	675	0	0	21	0	.12	- .42	.08	1	.0	0		0	0	0
VIRGINIA CITY		50.9	31.5	41.2		62	8+	19	22	729	0	0	15	0	.37		.10	30	.0	0		1	0	0
WELLINGTON RS		58.9M	31.1M	45.0M		71	7+	16	14+	604	0	0	18	0	.21		.10	1	T	0		1	0	0
WINNEMUCCA WB AP	R	53.2	27.4	40.3	0.9	67	8	16	23	760	0	0	22	0	1.14	.28	.33	5	3.9	2	12	5	0	0
YERINGTON		60.9	24.2	42.6	0.3	74	8	8	22	688	0	0	22	0	.11	- .31	.11	1	.0	0		1	0	0
DIVISION				42.5											.76				1.5					
NORTHEASTERN																								
AUSTIN		47.4	26.4	36.9	1.0	61	8+	16	21+	862	0	1	25	0	1.44	- .08	.58	5		0		6	1	0
BATTLE MT CAA AP	R	53.4	27.3	40.4		69	8	17	23	756	0	0	23	0	.92		.20	16	1.8	1	21	5	0	0
BEOWAWE		53.7	26.2	40.0	- 0.6	65	8	14	14+	769	0	0	25	0	1.80	1.27	.34	31				7	0	0
CONTACT		50.0	25.3	37.7		62	8	8	14	842	0	0	25	0	1.11		.23	30	T	T	16	4	0	0
DEETH		49.2	21.9	35.6		62	8	0	14	905	0	0	29	1	1.47		.46	5	2.0				0	0
ELKO WB AP	R	49.9	25.7	37.8	1.7	64	8	15	14	834	0	0	28	0	1.82	1.13	.41	5	2.9	T	2+	5	0	0
ELY WB AP	R	48.5	23.3	35.9	0.6	62	8	10	14	893	0	0	30	0	1.14	- .15	.35	2	12.2	3	2+	5	0	0
EUREKA		48.6M	27.3M	38.0M		60	8	8	13	832	0	1	21	0	1.61		.50	10	17.0			5	1	0
FISH CREEK RANCH	AM	51.1	21.7	36.4		63	8	5	17	881	0	0	31	0	1.01		.55	30	.0	0		4	1	0
GIBBS RANCH		45.9	22.8	34.4		58	8	4	14	945	0	0	29	0	1.11		.21	5	9.0			6	0	0
JARBIDGE		46.0	25.4	35.7	3.4	58	8	9	14	898	0	2	25	0	2.75	.37	.27	21	21.6	4	13+	14	0	0
KIMBERLY	AM	43.3	23.9	33.6	0.2	54	8+	11	14	966	0	2	28	0	1.50	- .04	.54	3	10.0	4	3	5	1	0
LAMOILLE PH	AM	44.7	23.7	34.2	- 0.2	54	29+	14	17	947	0	1	31	0	3.06	1.11	.59	30	14.0	4	16	10	1	0
LEHMAN CAVES NM		50.2	26.8	38.5	2.7	64	8	13	14	815	0	0	22	0	.67	- .95	.18	3	1.0	1	1	3	0	0
MALA VISTA RANCH		48.0M	23.5M	35.8M	3.1	59	8	8	14	897	0	1	29	0	1.48	.76			4.0	0				0
MC GILL	AM	47.8	25.7	36.8	- 0.4	61	9	12	26	872	0	1	27	0	.85	.05	.26	30	1.9	1	3+	3	0	0
MONTELLO		51.7	24.8	38.3	0.5	64	8	8	14	820	0	0	26	0	.91	.60	.47	30	.0	0		3	0	0
MOUNTAIN CITY RS		45.8M	20.3M	33.1M		58	8	-10	14	978	0	1	29	1	2.46		.35	31	9.0	5	13	11	0	0
OWYHEE		46.0	27.4	36.7	0.9	60	8	13	13	869	0	1	23	0	3.40	2.18	.62	31		0		11	2	0
RUBY LAKE		48.6	27.0	37.8	2.5	60	8+	10	14	835	0	1	27	0	3.09	1.48	.81	5	13.0	1	5+	9	2	0
WELLS		48.0	23.5	35.8	0.5	60	8	-12	14	899	0	1	29	1	1.79	.61	.35	30	9.0	3	13	8	0	0
WILKINS		48.0	23.1	35.6		60	8	6	14	906	0	0	29	0	1.52		.54	30	T	0		7	1	0
DIVISION				36.6											1.68				6.8					
SOUTH CENTRAL																								
ADAVEN		58.5	28.3	43.4	5.7	70	21+	11	14	663	0	0	23	0	.32	- 1.00	.32	1	1.5	0		1	0	0
BASALT	AM	53.1M	25.7M	39.4M		64	7+	12	13	789	0	0	24	0	.06		.06	1	T	0		0	0	0
CALIENTE		62.3	29.8	46.1	1.1	72	7	18	23	582	0	0	22	0	.50	- .36	.26	21	.0	0		2	0	0
COALDALE		61.9	29.9M	45.9M		75	28	13	22	586	0	0	18	0	.15		.15	1	.0	0		1	0	0
DYER 4 SE		60.1	26.6	43.4		71	31	14	14+	663	0	0	22	0	.60		.42	1	T	0		2	0	0
MINA	AM	59.0M	26.8M	42.9M	- 1.0	70	8	14	23	684	0	0	23	0	T	- .29	T	2	.0	0		0	0	0
PIOCHE		52.5	30.1	41.3	2.2	64	7	17	22	727	0	0	22	0	.70	- .74	.19	1+	.2	0		4	0	0
RATTLESNAKE		55.0M	27.6M	41.3M		65	7+	14	13+	727	0	0	26	0	.20		.10	1+	.0	0		2	0	0
SARCOBATUS		64.9	32.6	48.8		75	7+	22	12	497	0	0	16	0	.41				.0	0			0	0
SCHURZ		61.4	28.5	45.0	1.0	74	8	12	14+	612	0	0	21	0	.05	- .44	.05	6	.0	0		0	0	0
SMOKEY VALLEY		54.7	26.7	40.7		65	7	14	23	745	0	0	24	0	.62		.44	5	.0	0		1	0	0
TONOPAH AP		56.0	29.2	42.6		68	7	17	23	685	0	0	24	0	.36		.12	2	T	0		2	0	0
DIVISION				43.4											.33				.1					
EXTREME SOUTHERN																								
ALAMO		66.7	31.2	49.0	2.2	77	7	20	15	490	0	0	20	0	.54	- .26	.30	1	.0	0		3	0	0
BEATTY		66.0	37.5	51.8	2.2	75	7	28	15	401	0	0	6	0	.29	- .23	.18	1		0		2	0	0
BOULDER CITY		69.5	48.7	59.1	2.3	79	8	36	17	183	0	0	0	0	.07	- .44	.06	16	.0	0		0	0	0
DESERT GAME RANGE		69.4	38.0	53.7	2.8	78	8+	25	24	346	0	0	8	0	.11	- .47	.07	1	.0	0		0	0	0
INDIAN SPRINGS		71.6	33.5	52.6	2.1	80	7	24	24	377	0	0	13	0	.01	- .32	.01	21	T	0		0	0	0
LAS VEGAS WB AP	R	70.5	43.3	56.9	0.4	82	8	33	14	243	0	0	0	0	.10	- .25	.10	1	.0	0		1	0	0
LATHROP WELLS		70.0	42.6	56.3		80	7+	29	22	262	0	0	2	0	.59		.31	16	.0	0		3	0	0
NORTH LAS VEGAS DOXARM		74.2	38.0	56.1		85	8	24	15	268	0	0	7	0	.00		.00		.0	0		0	0	0
OVERTON	AM	75.2	40.6	57.9	0.6	84	9	26	23	221	0	0	4	0	.10	- .34	.10	1	.0	0		1	0	0
SEARCHLIGHT		66.6	42.5	54.6	0.7	77	8	31	17	315	0	0	2	0	.13	- .45	.13	16	.0	0		1	0	0
DIVISION				54.8											.19				T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.32	.32															T						T								T	
ALAMO	.54	.30		.11													.13															
ARTHUR 5 NW	4.97		T	.22	.80	.50		.85		.02	.30	.05	.55	.20				.10				.12	T	.20			.52			*	.54	
AUSTIN	1.44		.12	.07	.15	.58	.10			T			T	.02			.15					.03				.02				T	.17	.03
BASALT	.06	.06	T	T	T	T				T								T	T													
BATTLE MT CAA AP R	.92		.14	T	.04	.18	.02						.01	.01			.20					.14	.02			.02				T		.14
BEATTY	.29	.18	.10		T	T					T							.01														
BEOWAWE	1.80	.08	.28		.08	.22	.08							.03			.17	.02				.17					.12			.14	.07	.34
BOULDER CITY	.07	.01															.06															
CALIENTE	.50	.06	.02	.13																		.26									.03	
CARSON CITY	.83	.09	T		T	.13				.17			.36																		.08	
COALDALE	.15	.15																														
CONTACT	1.11		.06	.03	.08	.12	T	.04									.18					.04	T			.05	.08				.23	.20
DEETH	1.47				.10	.46	.09			*	.04			*	.12		*	.15								*	.08			*	.26	.17
DENIO	1.68		.18	T	.52	.05	.30	T					.19									.10				.08				.10		.16
DESERT GAME RANGE	.11	.07																.02				T	.02									
DYER 4 SE	.60	.42				T	T			.15	.03						T		T													
EASTGATE	.97	.02	.01		.15	.51	.11							T			T					T								T	.17	T
ELKO WB AP R	1.82		.21	T	.36	.41	.09			T	T		.07	.03			.03					.06	T			.03				.34	.12	.07
ELY WB AP R	1.14	.01	.35	.01	.04	.13	T			.12	.01		-	T			T		T	T		.14	T	T		T				.06	.22	.05
EMIGRANT PASS HWY STA	2.16		.26	.11	.24	.33	.27			T			T	.11			.18					T				.05				T	.47	.14
EMPIRE	.96				.26	.20	.16						.19	T		.06						.09										T
EUREKA	1.61				.15	.05	.27	.19			.50			.09			.05		T			.04								.27		T
FALLON EXP STATION	.13				.02	.11	T																			T						
FERNLEY	.10		.05	T	T	T							.05																			
FISH CREEK RANCH	1.01			.15		.15	.10				T							.03	.03												.55	
GIBBS RANCH	1.11		.10	.03	.12	.21	.12	.12		T	T		.06	T			T					T	T			.06				.06	.06	.17
GLENBROOK	2.32	.21	.02	T	.04	.78	T			.34			.63	T			.03	T	.04	T		.03								.09	.08	.03
GOLCONDA	.57				T	.14	.06						.28	T								.09				T						
IMLAY	.05						.05																		T	T						
INDIAN SPRINGS	.01		T																			.01										
JARBIDGE	2.75		.11	.14	.16	.26	.03	.13		.03	.07	.01	.20	.14			.13					.27	.18	.04		.24	.02			.13	.23	.23
JIGGS	2.31		.38		T	T	.65			.07				.06			.16	T				T	.01				T	.12		*	.76	.10
KIMBERLY	1.50	T		.54	T	.44	T				.14							.10	.05			T		.08			T				.15	T
KINGS RIVER VALLEY	.43		.02	T	.24	.10	.05																						.02	T		T
LAHONTAN DAM	.06					.06																										
LAMOILLE PH	3.06			.21	.15	.17	.29				.21		.32	.09			.44				.22						.37				.59	
LAS VEGAS WB AP R	.10	.10															T															
LATHROP WELLS	.59	.13		.15													.31															
LEHMAN CAVES NM	.67	.09	T	.18		.05		T		.04	T			T			T		T			.14	T			.01	.16				T	
LEONARD CREEK RCH	.54		.01	T	.13	.04	.15						.03	.01		.05						.03	T			.01			.01	.01	.03	.03
LOVELOCK	.77		.10	T	.16	.30							.05	T	.03							T							T	.11		.02
LOVELOCK CAA AP	.51		.02	.13	.08	.22	.02						.04	T		T						T				T			T	T	T	T
MALA VISTA RANCH	1.48				.13	.38	.11						.01	T												*	*			*	*	.85
MC GILL	.85			.25	T	.09	.02	T			.11								.06	.01		.05									.26	
MENDIVE RANCH	2.48			.25	.14	.30	.31	.07					.12	.18			.17						.09			.26					.19	.40
MIDAS 4 SE	2.45		.01	1.07	.30		.19				.04	.05						.29					.02			.07				.03	.04	.34
MINA	T		T																													
MINDEN	.32		T	.02	.02	T			.14			.03	T			T					T	T				T				.08	T	.03
MONTELLO	.91		.03	T	T		.09																							.20	.47	.12
MOUNTAIN CITY RS	2.46		.19	.02	.26	.32	.13	.02			.08		.15	.17			.17					.11	.03			.29				.05	.12	.35
NORTH LAS VEGAS ODXARM	.00																															
OROVADA	2.36			.28	.37	.25	.24	.02					.12	.11			.06					.31				.15				.05	.10	.30
OVERTON	.10	.10																T														
OWYHEE	3.40		.40	.09	.36	.19	.16	T		T	T		.25	.15			.54		T		T	.20	.02			.22	T			.03	.17	.62
PARADISE VALLEY 1 NW	1.68		.17		.30	.24	.17	.02				T	.10	.19			.18					.01				.06						.24
PIOCHE	.70	.19	.10	.19														.01	T			.10				.02	T				.09	
RAND RANCH PALISADE	1.99		.22	T	.21	.41	.10	T					.05	.07			.04	T				.16	.01			.02	.09			.13	.22	.26
RATTLESNAKE	.20	.10				.10																										
RENO WB AP //R	.26	.01								T		T	.10	.02		T			T		T	T				T			T	.10		.03
RUBY LAKE	3.09		.33	T	.29	.81	.21	.02		.05	.03		T	.15			T			.05		.13	.01			.15	.09				.60	.17
RYE PATCH DAM	1.13	.11		T	.21	.08	.48	.01	T				T	.01			.06					.06							.02	.09		T
SAND PASS	.87		.02		.10	.25	.10							.14		.10						.04										.12
SARCOBATUS	.41	*	.21													.20																
SCHURZ	.05				T		.05				T																T					
SEARCHLIGHT	.13																.13				T											
SHELDON	1.38	.07	T		.26	.08	.08			.03	T	.01	.34	.02		.01	.02		T	T	T	.03	T			.07			T	.02	.13	.21
SMITH	.12	.08											.04																			
SMOKEY VALLEY	.62	.01		.07		.44	.08																								.02	
TONOPAH AP	.36	.11	.12	T	T	.03				.02							.08									T				T		T
VIRGINIA CITY	.37	.05	.01			.04	.01			.03			.08	.03								.01							.01		.10	
WELLINGTON RS	.21	.10	.01	T									.05	T								T									.05	
WELLS	1.79		.11	.01	.06	.16	.10		T	.01	T		.26	.13			.07					.06				.20	.05			T	.35	.22
WILKINS	1.52		.04	T	.05	.11	.08						.12	.11			.10					.13				.09				.04	.54	.11
WINNEMUCCA WB AP R	1.14		.03	.19	.04	.33	.05					T	.12	T		T	.01				.06	.14				.06			T	T	T	.11
YERINGTON	.11	.11	T																													

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	17	5.3	++35	W	12	86	61	51	79	4	7	5	0	0	0	16	–	8.4
ELY WB AIRPORT	S	21	10.7	37	SE	9	76	48	47	72	8	6	5	0	0	0	19	55	8.0
LAS VEGAS WB AIRPORT	SW	15	11.9	46	SW	21	37	21	17	27	1	0	1	0	0	0	2	74	5.9
RENO WB AIRPORT	WNW	14	9.1	++54	SSW	8	71	43	34	59	8	3	2	0	0	0	13	67	7.3
WINNEMUCCA WB AIRPORT	SW	13	8.8	37	W	12	79	53	43	71	6	6	5	0	0	0	17	31	8.5

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	45	50	[illegible]	53	[illegible]	[illegible]	[illegible]	67	[illegible]	[illegible]	61	58	50	[illegible]	58	46	45	48	57	[illegible]	[illegible]	[illegible]	69	[illegible]	65	65	65	65	[illegible]	65	65	58.5
	MIN	31	[illegible]	27	28	34	[illegible]	[illegible]	37	37	38	24	[illegible]	21	[illegible]	[illegible]	31	19	30	46	42	32	26	[illegible]	19	23	[illegible]	21	33	34	23	32	28.3
ALAMO	MAX	67	[illegible]	[illegible]	69	66	69	77	71	72	71	[illegible]	68	68	58	63	61	56	68	68	74	[illegible]	[illegible]	58	68	69	69	73	70	69	68	69	66.7
	MIN	31	31	31	34	[illegible]	35	35	30	35	38	25	28	39	24	[illegible]	39	26	29	30	30	42	34	32	23	28	38	[illegible]	30	31	30	31	31.7
AUSTIN	MAX	52	45	41	41	[illegible]	46	[illegible]	61	[illegible]	40	[illegible]	41	[illegible]	51	47	35	43	49	[illegible]	55	41	33	45	55	48	52	61	52	57	49	50	47.4
	MIN	14	20	16	[illegible]	11	31	11	18	10	19	25	12	19	18	18	[illegible]	17	27	29	27	10	10	17	24	34	28	26	19	34	26	27	26.4
BASALT	MAX	[illegible]	[illegible]	50	54	54	58	64	64	52	55	55	40	47	48	52	[illegible]	43	[illegible]	51	60	45	42	50	60	60	55	61	61	59	59		53.1
	MIN	12	12	[illegible]	29	[illegible]	34	11	32	[illegible]	19	23	16	12	22	22	[illegible]	15	[illegible]	19	23	33	15	20	24	34	31	[illegible]	39	34	23		25.7
BATTLE MT CAA AP	MAX	59	48	49	[illegible]	46	51	[illegible]	69	50	49	57	49	38	50	55	[illegible]	[illegible]	54	60	61	49	40	50	58	55	54	63	60	58	57	54	53.4
	MIN	12	12	24	15	14	31	[illegible]	29	31	25	20	27	19	18	24	[illegible]	[illegible]	[illegible]	29	22	22	21	17	21	35	23	19	33	38	37	32	27.3
BEATTY	MAX	58	60	63	65	69	73	75	73	66	64	66	69	58	59	65	51	56	61	68	73	66	54	62	72	73	70	72	73	69	74	70	66.0
	MIN	43	35	34	35	37	44	42	43	40	39	35	32	34	29	28	36	29	36	42	44	37	31	31	33	39	42	40	44	39	42	42	37.5
BEOWAWE	MAX	58	56	46	49	44	48	61	[illegible]	62	54	56	53	37	50	52	53	50	53	57	61	56	39	47	57	57	53	63	62	58	55	54	53.7
	MIN	21	26	18	18	17	27	29	28	38	22	23	31	21	14	24	31	17	28	26	22	24	19	14	25	36	24	18	28	36	31	37	26.2
BOULDER CITY	MAX	67	64	67	[illegible]	70	[illegible]	77	79	76	69	71	73	67	60	67	66	58	65	71	76	75	63	58	64	73	71	72	71	75	74	77	69.5
	MIN	47	45	49	47	50	55	54	58	59	45	47	51	46	42	41	47	36	43	52	54	51	39	42	42	46	58	54	52	53	53	53	48.7
CALIENTE	MAX	57	57	55	61	60	64	[illegible]	71	63	63	69	62	52	57	63	55	59	61	64	68	63	51	56	62	68	64	69	68	68	63	65	62.3
	MIN	38	31	31	28	30	30	34	[illegible]	39	29	25	37	25	20	20	40	24	27	26	26	41	24	18	21	28	32	27	29	30	41	29	29.8
CARSON CITY	MAX	46	55	52	49	53	56	60	68	68	50	53	55	41	42	55	48	41	51	57	60	60	40	46	58	68	54	61	68	63	56	60	54.6
	MIN	38	38	31	39	42	40	30	29	37	24	39	35	31	19	33	32	26	29	27	26	32	23	16	27	40	35	24	44	44	25	30	31.8
COALDALE	MAX	57	60	57	50	55	72	74	73	70	60	65	65	54	56	55	55	52	55	60	69	60	47	60	67	69	63	70	75	66	65	65	61.9
	MIN	38	37	29	30	29	34	38	39	43	24	25		23	20	21	28	20	30	25	25	37	13	15	24	30	35	33	41	43	33	36	29.9
CONTACT	MAX	54	53	40	43	42	45	56	62	60	48	49	48	37	48	49	50	49	51	57	59	53	35	44	53	51	45	56	56	59	50	47	50.0
	MIN	17	19	22	26	30	36	40	34	36	34	20	29	13	8	27	30	20	20	18	21	26	18	24	22	28	24	16	30	40	30	25	25.3
DEETH	MAX	56	45	42	47	40	43	58	62	52	49	51	44	34	40	45	50	46	50	55	58	39	37	45	52	53	58	59	58	54	56	47	49.2
	MIN	20	19	26	24	25	29	34	25	36	26	25	22	21	0	14	27	14	21	18	19	25	18	14	16	25	12	21	21	31	29	23	21.9
DENIO	MAX	55	47	50	50	45	50	58	63	58	58	54	51	44	48	50	47	53	56	58	62	50	53	54	58	63	58	65	60	60	54	50	54.3
	MIN	23	35	29	33	35	32	36	35	37	23	35	33	24	16	29	30	18	17	20	22	24	23	14	29	33	16	18	34	36	32	28	27.4
DESERT GAME RANGE	MAX	65	62	65	69	72	73	76	78	78	68	71	74	65	60	68	66	57	65	71	76	72	60	60	68	74	72	73	70	75	73	76	69.4
	MIN	45	40	40	35	38	45	40	45	56	42	35	38	40	30	28	41	27	31	38	40	50	30	34	25	29	45	31	39	36	44	41	38.0
DYER 4 SE	MAX	54	56	56	61	60	67	70	68	62	58	63	62	54	51	58	53	50	50	57	65	57	46	56	65	69	61	66	67	65	65	71	60.1
	MIN	37	30	26	24	33	39	28	30	40	25	21	37	21	14	30	33	14	27	21	16	21	19	15	16	23	41	19	39	33	28	26	26.6
EASTGATE	MAX	55	53	50	49	41	58	65	69	64	53	56	51	44	57	57	50	55	51	55	62	58	45	54	62	59	58	67	62	62	55	58	56.0
	MIN	35	34	31	30	34	34	38	40	40	24	29	38	24	19	29	30	20	22	29	29	25	13	18	27	40	29	27	42	42	30	37	30.3
ELKO WB AP	MAX	55	46	42	44	42	44	57	64	55	46	53	47	34	48	48	52	49	53	55	59	47	36	47	54	49	50	60	57	55	49	50	49.9
	MIN	24	30	26	32	32	31	35	27	33	25	27	26	17	15	26	27	19	26	24	22	23	21	16	24	30	21	19	27	34	29	30	20.7
ELY WB AP	MAX	45	48	40	46	40	46	60	62	53	44	52	53	34	48	50	44	46	47	52	57	45	33	40	50	52	49	58	59	51	45	56	48.5
	MIN	30	22	17	28	33	31	31	32	30	16	22	24	15	10	29	26	17	24	22	20	19	18	19	16	23	19	15	30	31	27	26	23.3
EMPIRE	MAX	58	57	54	50	48	58	60	67			58	60	42	50	51	50	53	57	59	65	58	46	58	61	63	59	67	66	64	57	54	56.9
	MIN	38	42	39	36	40	37	38	38			26	30	27	23	35	25	29	31	32	28	29	22	22	24	28	30	27	44	45	41	37	32.5
EUREKA	MAX	49		38	43		46	59	60	53	55	51	48	36	44	47	49	41	48	50	57	47	30					58	58	51	45	51	48.6
	MIN	32		33	35		41	44	50	39	29	20	32	8	10	26	26	11	27	25	23	17	12					19	34	36	26	27	27.3
FALLON EXP STA	MAX	61	58	55	59	51	67	71	70	61	60	64	55	49	60	59	53	57	58	63	67	45	50	53	67	62	64	71	67	65	63	60	60.2
	MIN	39	38	29	35	43	36	34	37	42	21	27	39	30	17	30	28	22	24	29	27	31	18	18	25	44	28	22	44	45	29	41	31.4
FERNLEY	MAX	59	57	55	53	51	64	70	71	63	60	64	53	45	57	57	51	53	58	61	68	54	49	57	68	60	63	69	70	61	63	59	59.5
	MIN	38	37	35	35	38	37	32	34	39	24	32	34	29	18	30	27	20	20	25	27	29	15	20	25	41	29	23	48	47	30	40	30.9
FISH CREEK RANCH	MAX	52	49	48	44	50	46	53	63	60	60	49	57	56	37	49	49	43	42	49	50	60	50	42	42	55	54	53	62	60	50	50	51.1
	MIN	32	24	26	29	32	26	25	25	30	19	15	26	14	6	19	29	5	23	24	16	30	15	17	14	20	22	9	20	26	29	25	21.7
GIBBS RANCH	MAX	51	51	39	41	37	38	55	58	50	43	48	43	35	37	43	45	47	49	51	54	47	34	44	49	46	45	55	53	54	44	37	45.9
	MIN	27	25	23	27	31	23	33	27	34	20	22	26	9	4	22	27	19	24	23	22	24	18	14	17	28	20	15	23	28	30	22	22.8
GLENBROOK	MAX	48	47	43	44	45	53	56	58	48	45	50	47	39	45	40	36	44	45	48	53	45	38	50	58	54	51	58	60	52	50	45	48.2
	MIN	33	32	28	33	34	34	31	35	30	22	30	29	29	23	30	24	23	31	30	30	25	18	22	30	32	31	34	40	35	24	26	29.3
GOLCONDA	MAX	58			57	50	50	60	61			60	54	40	47	44			55	58	64	59	40			55	55	66	65	60			
	MIN	28			35	39	33	36	34			28	24	27	20	22			23	26	21	26	20			35	24	20	37	28			
IMLAY	MAX	60	55	55	50	48	56	62	65	60	53	56	53	40	50	50	55	52	56	60	62	56	46	56	62	58	59	68	65	59	60	56	56.2
	MIN	35	36	28	36	40	35	34	31	29	21	20	32	22	18	20	30	36	20	33	22	28	22	18	36	46	20	18	37	39	36	36	29.5
INDIAN SPRINGS	MAX	62	67	65	68	71	76	80	79	72	70	73	72	66	64	68	67	68	71	79	78	71	71	64	70	77	78	74	76	74	75	74	71.6
	MIN	41	31	38	35	37	38	39	37	51	33	32	35	31	35	25	27	26	36	32	32	31	26	25	24	29	34	34	33	35	41	36	33.5
JARBIDGE	MAX	54	46	39	40	37	42	53	58	52	45	45	43	32	41	45	46	49	50	51	54	46	30	41	51	45	45	52	53	55	44	43	46.0
	MIN	20	29	24	29	28	25	35	29	35	21	21	26	15	9	30	27	20	21	19	25	20	18	20	24	34	23	25	36	37	33	29	25.4
KIMBERLY	MAX	43	43	40	39	42	37	46	54	52	51	44	46	48	29	38	42	38	36	40	46	50	35	27	38	45	47	44	52	54	48	48	43.3
	MIN	25	26	21	18	27	25	32	35	37	25	20	31	15	11	25	26	18	15	24	25	30	12	16	19	19	24	20	32	35	28	24	23.9
KINGS RIVER VALLEY	MAX	59	55	49	49	44	43	52	61	55	48	49			49	45	47	52	56	59	59	56	44	50	59	56	55	62	60	60	55	57	53.3
	MIN	28	35	28	36	38	31	33	31	36	24	36			19	29	27	20	23	23	21	27	21	15	25	47	26	20	30	40	33	36	28.9
LAHONTAN DAM	MAX	50	58	56	57	53	52	60	69	70	52	58	61	50	43	52	50	52	54	57	58	65	43	48	55	66	66	60	69	63	62	62	57.1
	MIN	38	38	34	32	42	38	40	38	39	28	32	35	26	21	22	29	25	24	34	36	30	23	32	33	39	36	32	36	44	32	38	33.1
LAMOILLE PH	MAX	49	50	47	48	43	39	44	41	46	48	41	40	28	36	40	41	39	43	45	46	40	38	46	48	51	52	53	52	54	54	45	44.7
	MIN	24	28	25	27	29	29	27	26	27	29	24	22	16	18	21	23	14	17	23	26	22	18	21	23	24	16	21	26	29	30	31	23.7
LAS VEGAS WB AP	MAX	64	68	69	73	72	75	78	82	70	70	75	73	65	61	73	63	58	67	70	79	69	58	63	68	75	73	74	70	76	75	78	70.5
	MIN	44	41	46	44	47	47	47	48	51	45	42	53	44	33	34	42	34	39	45	45	45	40	40	34	36	47	41	45	43	53	47	43.3
LATHROP WELLS	MAX	62	65	66	70	70	75	80	80	71	70	70	70	71	69	70	60	56	64	70	75	69	56	65	72	77	77	76	76	74	68	77	70.0
	MIN	47	40	37	40	42	45	48	49	57	40	38	39	38	39	37	40	32	39	46	44	51	29	33	42	40	47	51	47	47	49	47	42.6
LEHMAN CAVES NM	MAX	42	48	41	47	44	43	63	64	58	51	54	51	47	43	54	48	44	44	50	58	49	38	39	47	56	49	54	60	57	55	59	50.2
	MIN	30	28	24	26	34	24	33	36	37	23	25	37	15	13	23	37	21	26	27	28	28	16	19	15	25	30	22	34	34	33	27	26.8
LEONARD CREEK RCH	MAX	60	50	53	51	47	52	60	64	54	51	52	47	41	48	45	50	53	60	62	64	55	44	52	62	58	59	65	60	63	60	53	54.7
	MIN	29	40	32	35	36	34	38	39	37	23	31	31	24	23	33	29	23	31	31	30	27	25	23	33	44	26	28	42	40	35	36	31.9
LOVELOCK	MAX	62	60	56	52	52	49	58	62	67	58	56	58	48	42	55	55	52	56	58	61	65	43	46	55	64	58	60	55	66	62	59	56.5
	MIN	39	37	32	37	39	37	35	36	42	27	32	37	27	19	29	29	22	26	34	27	33	19	18	26	45	30	25	42	45	33	35	32.1

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LOVELOCK CAA AP	MAX	61	53	54	53	51	60	65	69	58	57	61	49	46	53	56	51	55	58	61	68	51	47	56	64	59	63	70	71	64	60	57	58.1
	MIN	35	35	30	37	38	35	32	34	28	21	28	31	21	14	27	26	18	20	31	22	25	15	13	23	38	25	16	40	38	29	36	27.8
MALA VISTA RANCH	MAX	51	45	41	43	39	42	57	59	56	43	51	44	32	37	45	47	46		52	58	57		43	51		48	56	56		52	46	48.0
	MIN	24	26	22	30	31	28	35	27	36	21	20	25	17	8	21	28	19		23	23	23		12	17		24	16	25		29		23.5
MC GILL	MAX	50	46	49	40	43	42	46	59	61	52	45	56	52	34	42	50	46	46	46	51	55	37	32	41	47	52	48	58	59	51	45	47.8
	MIN	26	30	35	25	31	32	34	32	44	26	25	32	20	14	14	32	22	21	21	23	29	18	18	21	18	12	21	24	35	31	30	25.7
MINA	MAX	54	58		60	60	58	62	70	62		62	58	48	56	62	58		54	60	64	50	50	48		62	64	60	68	64	62		59.0
	MIN	30	34		24	34	32	32	35	20		30	18	16	22	28	28		20	24	28	20	18	14		24	36	26	30	40	34		26.8
MINDEN	MAX	44	55	53	51	57	60	63	69	69	56	55	58	50	43	57	51	42	52	55	60	61	42	47	57	66	61	61	64	70	60	62	56.5
	MIN	32	31	27	32	41	38	29	27	18	19	20	23	29	17	28	29	23	24	22	23	30	15	15	23	37	31	22	26	32	23	35	26.5
MONTELLO	MAX	55	52	41	49	46	46	62	64	56	48	57	54	39	43	48	53	50	54	59	60	54	37	45	55	51	50	59	61	56	53	47	51.7
	MIN	19	23	26	29	33	31	32	33	36	21	25	31	22	8	18	24	22	21	19	18	29	23	20	14	25	24	18	20	43	35	27	24.8
MOUNTAIN CITY RS	MAX	52	48	38	40	39	40	53	58			47	43	32	38	46	42	45	50	51	52	48	34	40	50	48	45	54	53	52	47	44	45.8
	MIN	17	22	20	28	29	25	35	30		14	18	25	15	-10	18	23	6	15	13	19	22	19	12	19	29	18	16	22	33	32	26	20.3
NORTH LAS VEGAS OOXARM	MAX	67	70	72	76	76	76	83	85	76	75	77	77	69	66	74	68	62	70	76	81	72	61	65	72	80	80	79	75	80	79	82	74.2
	MIN	45	35	41	33	37	47	39	38	47	45	32	47	39	32	24	42	28	31	40	38	52	40	40	27	28	42	37	33	33	47	39	38.0
OROVADA	MAX	61	52	52	51	44	49	57					48	41	48	48	49	54	60								57	65			61	54	
	MIN	28		29	29	37	34	42					31	20	21	29	29	24	24			25		18		39	22	23			34	30	
OVERTON	MAX	78	66	72	71	74	79	78	83	84	81	77	79	79	70	68	72	73	65	74	79	83	75	64	64	71	77	79	80	77	80	80	75.2
	MIN	50	37	42	38	40	48	42	41	47	40	33	51	37	38	28	44	31	33	44	43	57	34	26	31	40	47	44	36	36	50	51	40.6
OWYHEE	MAX	55	42	39	40	39	42	54	60	51	43	49	37	32	40	47	40	47	50	55	54	38	35	41	53	45	46	56	51	56	46	44	46.0
	MIN	35	27	21	31	29	29	39	38	36	25	29	22	13	17	33	24	24	34	27	25	21	18	15	29	29	21	26	34	38	31	29	27.4
PARADISE VALLEY 1 NW	MAX	57	50	47	46	45	46	55	60	53	47	50	46	37	42	50	43	49	54	55	58	40	41	50	57	54	54	61	55	58	55	49	50.5
	MIN	27	29	30	33	37	32	37	32	39		22	27	24	18	27	30	23	24	26	26	26	23	27	26	39	25	22	33	40	33	35	29.1
PIOCHE	MAX	47	44	42	52	48	56	64	62	55	53	56	57	48	56	54	48	48	52	57	60	50	35	43	44	47	57	60	60	60	55	58	52.5
	MIN	33	32	28	30	39	31	35	41	45	32	26	26	23	20	25	32	24	30	39	37	31	17	18	24	28	32	26	35	33	32	28	30.1
RATTLESNAKE	MAX	45	48	52	56	59	58	65	64	58	52	57	57	49		52	48	45	46	55	61	55	40	49	58	62	58	61	61	56	57	65	55.0
	MIN	29	32	26	27	36	27	30	36	37	23	32	22	14		28	28	16	28	28	29	31	14	16	26	28	31	26	34	36	29	28	27.6
RENO WB AP	MAX	54	55	51	54	55	64	69	68	54	58	57	47	42	55	52	45	54	53	58	65	42	45	57	67	57	61	71	68	59	60	54	56.5
	MIN	37	33	26	42	43	38	28	29	26	20	26	30	22	18	36	23	23	20	27	22	28	19	14	24	38	24	23	46	34	25	32	28.3
RUBY LAKE	MAX	46	46	41	44	43	45	57	60	57	43	52	48	34	45	45	46	47	48	52	57	55	32	41	51	51	46	58	58	60	49	49	48.6
	MIN	29	31	28	29	32	28	35	29	36	25	34	32	19	10	26	32	21	27	24	24	24	19	22	21	29	29	16	28	36	31	30	27.0
RYE PATCH DAM	MAX	70	60	51	50	47	56	62	67	66	57	57	57	41	53	53	48	55	57	60	65	62	43	56	64	63	58	66	66	62	63	61	57.9
	MIN	38	42	29	36	40	36	35	31	41	20	35	35	21	13	27	22	16	19	31	19	28	17	14	23	43	22	16	38	44	37	42	29.4
SAND PASS	MAX	58	56	54	52	50	63	62	65	65	58	58	59	57	50	48	47	53	57	61	65	59	56	57	67	65	64	69	67	63	59	57	58.7
	MIN	40	40	35	36	41	38	32	34	35	26	35	33	28	21	35	34	25	24	30	26	29	19	20	30	46	27	25	46	45	32	38	32.4
SARCOBATUS	MAX	56	60	58	66	68	71	75	73	72	67	65	60	56	63	60	53	55	62	71	65	62	52	60	68	75	69	70	70	68	68	75	64.9
	MIN	42	32	30	32	32	39	35	34	33	32	26	22	24	26	42	32	23	33	35	34	31	30	27	26	28	43	35	38	35	42	37	32.6
SCHURZ	MAX	58	61	55	56	55	66	71	74	66	61	65	56	45	60	58	54	57	57	63	69	58	47	59	66	63	63	72	69	68	65	65	61.4
	MIN	36	32	26	33	39	33	30	27	41	18	20	33	27	12	29	25	18	33	22	23	32	18	12	21	41	32	21	41	44	32	32	28.5
SEARCHLIGHT	MAX	64	63	67	68	69	69	75	77	74	65	67	68	65	60	65	62	53	60	65	71	66	56	54	62	72	71	70	70	71	69	76	66.6
	MIN	41	38	44	42	44	48	51	48	54	42	41	39	39	35	35	34	31	42	46	48	45	32	34	38	43	50	47	45	47	46	49	42.5
SHELDON	MAX	48	36	37	35	35	42	50	52	48	37	42	37	38	37	35	32	43	43	48	48	33	35	45	48	49	48	54	50	46	42	38	42.3
	MIN	26	25	25	30	30	30	34	35	28	23	28	20	9	11	27	22	18	12	20	29	16	12	17	30	33	19	26	33	32	22	26	24.1
SMITH	MAX	58	55	52	57	58	66	72	73	61	60	61	57	46	59	55	48	53	53	58	64	52	45	57	66	65	61	70	68	61	65	59	59.2
	MIN	35	34	21	38	43	34	26	26	36	16	21	23	27	12	23	30	18	31	18	22	30	9	8	21	40	31	17	43	36	21	38	26.7
SMOKEY VALLEY	MAX	52	55	53	51	46	57	65	63	57	54	59	56	48	50	53	46	49	47	54	60	56	40	48	59	62	57	64	58	59	58	60	54.7
	MIN	34	36	35	26	34	31	29	32	42	25	20	25	22	15	34	25	16	30	23	22	19	20	14	19	30	28	18	40	32	28	24	26.7
TONOPAH AP	MAX	50	52	51	57	53	61	68	67	59	53	60	61	41	50	53	46	48	49	56	62	48	42	54	62	64	60	64	60	62	57	66	56.0
	MIN	37	35	32	31	32	32	33	39	36	28	28	27	22	20	24	25	20	30	30	30	23	19	17	25	30	32	29	38	37	32	32	29.2
VIRGINIA CITY	MAX	47	47	44	45	45	57	61	62	58	50	48	45	35	49	49	44	44	47	50	58	52	39	49	59	58	53	62	60	55	55	51	50.9
	MIN	36	36	28	35	37	37	38	40	38	25	35	30	23	21	35	27	23	30	31	33	21	19	22	33	41	32	31	41	37	24	36	31.5
WELLINGTON RS	MAX	55	54		58	57	67	71	71	61	60	59	52	44		58	47	51	50	58	63	58	45	56		68	60	71	69	62	64	60	58.9
	MIN	37	38		26	44	38	31	32	38	22	33	36	29	16		30	22	33	23	30	30	16	16		28	35	25	47	42	27	46	31.1
WELLS	MAX	51	45	41	45	39	43	57	60	56	43	52	47	32	42	45	47	46	50	55	57	53	34	44	50	49	46	57	58	54	46	45	48.0
	MIN	24	28	25	29	31	28	34	24	36	25	24	27	17	-12	22	29	18	23	23	23	24	18	19	17	24	25	15	21	31	31	24	23.5
WILKINS	MAX	52	48	42	48	42	41	58	60	55	46	49	44	35	40	46	47	48	52	52	57	54	34	42	51	46	47	54	56	55	45	41	48.0
	MIN	18	23	26	28	30	29	37	28	35	24	22	29	17	6	22	30	19	17	18	20	23	17	20	14	23	18	15	20	31	32	24	23.1
WINNEMUCCA WB AP	MAX	59	53	49	50	45	54	59	67	53	53	55	48	39	48	51	44	53	55	59	62	36	42	53	61	54	55	65	59	60	58	50	53.2
	MIN	34	25	23	34	35	35	37	31	28	24	36	25	21	21	28	27	19	23	29	20	26	20	16	25	30	21	18	33	38	36	32	27.4
YERINGTON	MAX	60	57	55	65	58	66	72	74	59	62	63	64	56	59	59	60	56	56	62	59	52	47	59	56	60	62	70	71	63	66	61	60.9
	MIN	30	30	20	28	39	30	25	25	30	15	19	37	18	9	25	19	14	30	18	23	28	8	11	20	29	26	18	40	35	20	32	24.2

Table 6

EVAPORATION AND WIND

Station		Day of month																														Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.09	.14	.24	.15	.20	.22	.15	.27	.36	.19	.24	.35	.29	.25	.19	.28	.11	.16	.21	.26	.35	.38	.36	.26	.19	.27	.34	.15	.24	.69	.44	8.02
	WIND	41	35	111	41	38	61	22	49	135	75	57	170	138	106	37	124	47	38	44	69	215	215	194	96	32	64	87	12	43	200	78	2674
	MAX	64	66	66	69	68	70	73	70	68	70	69	64	66	64	61	61	62	69	72	77	70	60	63	70	76	-	76	73	64	75	69	68.2
	MIN	46	44	44	42	46	49	48	52	51	43	42	44	40	33	40	45	35	43	47	48	49	36	35	35	43	50	-	50	47	47	46	44.0
CALIENTE	EVAP	.06	.01	.12	.00	.07	.15	.17	.11	*	*	*	*	*	*	*	*	1.26	.04	.10	.23	.09	.12	.16	.45	.03	.02	.11	.25	.12	.21	.09	3.97
	WIND	38	27	42	26	25	31	29	41	*	*	164	72	*	*	143	*	75	29	20	27	79	77	61	42	39	43	32	40	37	50	45	1334
FALLON EXP STA	EVAP	.06	.13	.10	.06	.11	.04	.10	.13	.23	.15	.16	.26	.11	.10	.13	.25	.10	.07	.12	.27	.15	.08	.12	.17	.14	.14	.17	.15	.24	.18	.30	4.52
	WIND	16	59	66	47	48	26	16	21	139	53	77	217	66	37	41	95	33	24	26	68	96	29	21	29	36	27	28	44	90	112	126	1813

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

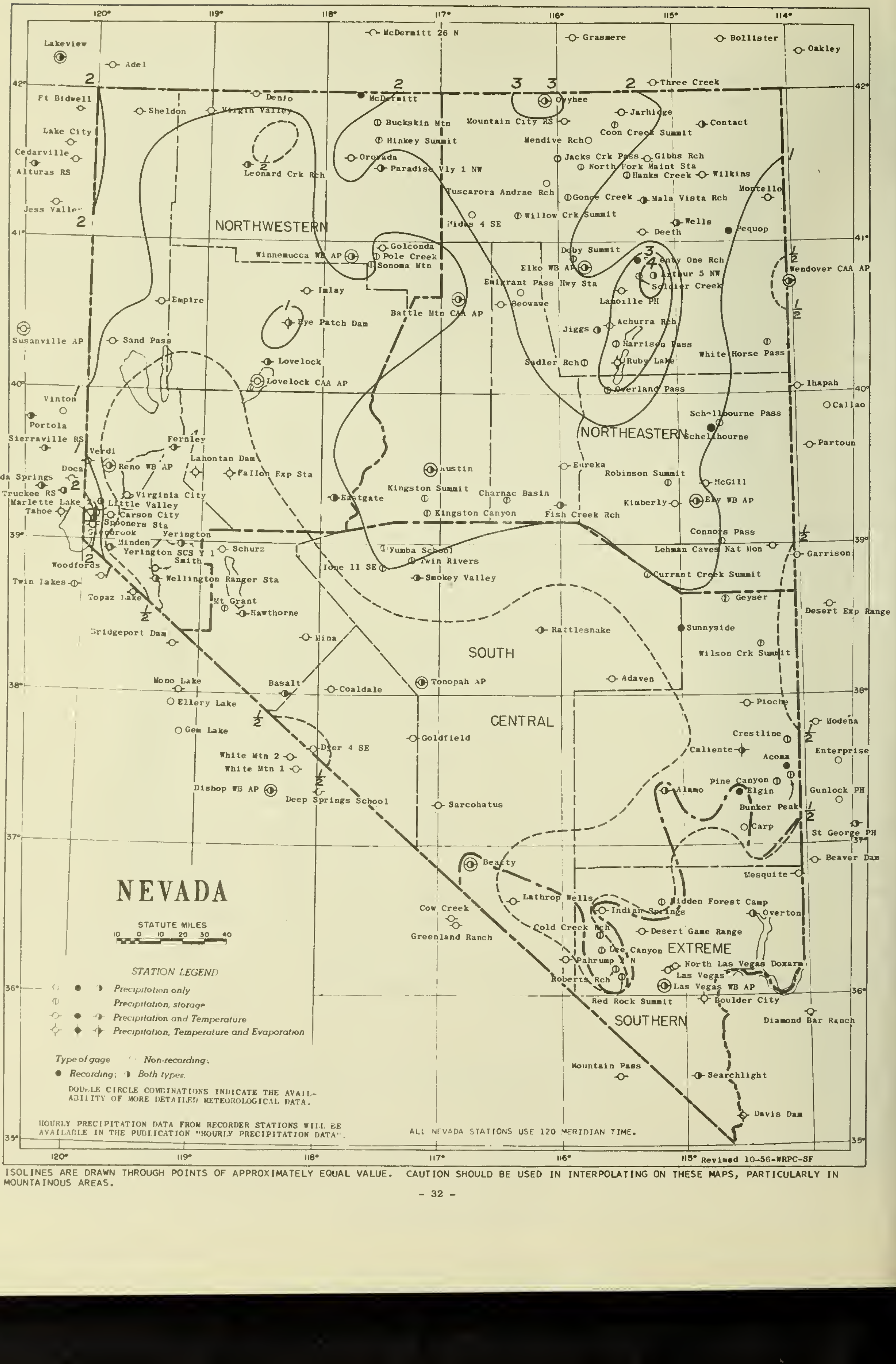
SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL	1.5															T						T								T	
	SN ON GND																															
BASALT	SNOWFALL																	T	T													
	SN ON GND																															
BATTLE MTN CAA AP	SNOWFALL												T	T			T					1.6	0.2									T
	SN ON GND													T								1	T									
CONTACT	SNOWFALL						T										T					T	T									
	SN ON GND																T															
DEETH	SNOWFALL													2.0																		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DYER 4 SE	SNOWFALL																		T													
	SN ON GND																															
ELKO WB AP	SNOWFALL		0.2	T	0.6	T	0.3				T		0.4	0.5			T					0.5	T									0.4
	SN ON GND				T									T	T							T	T									
ELY WB AP	SNOWFALL	T	3.3	0.2	0.6	0.9	T			2.6	0.2			T			T		T	T		1.3	T	T						T	3.1	T
	SN ON GND			3	T						1												T								T	
	WTR EQUIV			0.2																												
EUREKA	SNOWFALL				T		T	3.5			6.0			2.5			2.0		T			3.0								T		
	SN ON GND							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GIBBS RANCH	SNOWFALL		2.0		2.0	1.0	T						2.0	1.0																		1.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL									4.0			4.0				2.0		1.0											T	2.0	T
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIAN SPRINGS	SNOWFALL																					T										
	SN ON GND																															
JARBIDGE	SNOWFALL			2.0	2.0	2.5					1.0	T	3.0	2.0			1.0					4.0	1.6	0.5								2.0
	SN ON GND			1	1	1							3	4	4	4	1					4	4	4	3							
KIMBERLY	SNOWFALL	T		4.0	T	3.0	T				1.0							0.7	0.3			T		T			T				1.0	T
	SN ON GND	T		4	1	3	2	2			1							1	1	T		T	T	T			T				1	T
LAMOILLE PH	SNOWFALL				0.5	T	2.0						2.0	0.5			4.0				3.0						1.0				1.0	
	SN ON GND				T	-	2	-	-	-	-	-	2	2	-	-	4	2	-	-	3	2	-	-	-	-	1	-	-	-	1	
LEHMAN CAVES NM	SNOWFALL	1.0	T	T		T				T							T		T			T	T				T				T	
	SN ON GND	1	T																			T									T	
LEONARD CREEK RANCH	SNOWFALL												0.4	T																		
	SN ON GND																															
LOVELOCK CAA AP	SNOWFALL												T	T								T										
	SN ON GND													T								T										
MALA VISTA RANCH	SNOWFALL				2.0		1.0							1.0																		
	SN ON GND																															
MC GILL	SNOWFALL			0.6	T	T	T				1.3								T			T									T	
	SN ON GND			1	T						1								T			T										
MOUNTAIN CITY RS	SNOWFALL												2.0	3.0			2.0															2.0
	SN ON GND												2	5	2		2															2
OROVADA	SNOWFALL												1.0	1.5								0.5										
	SN ON GND																															
PARADISE VALLEY 1 NW	SNOWFALL												0.5	2.5			0.5															
	SN ON GND													T																		
PIOCHE	SNOWFALL	0.2	T	T														T														
	SN ON GND																															
RENO WB AP	SNOWFALL													0.2								T										0.2
	SN ON GND																															
RUBY LAKE	SNOWFALL				4.0	6.0								3.0																		
	SN ON GND					1								1																		
SAND PASS	SNOWFALL		T																			T										
	SN ON GND																															
SHELDON	SNOWFALL				2.6	0.5				T	T	T	4.2	0.2		T	T		T	T	T	0.3	T			T			T	T	1.3	1.4
	SN ON GND	T	T	T	2	2	T	T	T	T	T	T	4	4	3	2	2	1	1	1	1	1	1	T	T	T	T	T	T	T	T	T
TONOPAH AP	SNOWFALL			T						T							T															
	SN ON GND																															
WELLINGTON RS	SNOWFALL													T								T										
	SN ON GND																															
WELLS	SNOWFALL					1.5	1.0						2.5	2.0			1.5									T						0.5
	SN ON GND					T							2	3	1	T	1	T	T	T	T	T	T									T
WILKINS	SNOWFALL				T	T	T						T	T			T					T										T
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL			T									2.5	T		T	T				T	1.0									T	0.4
	SN ON GND													T								T	T									

See reference notes following Station Index.

TOTAL PRECIPITATION

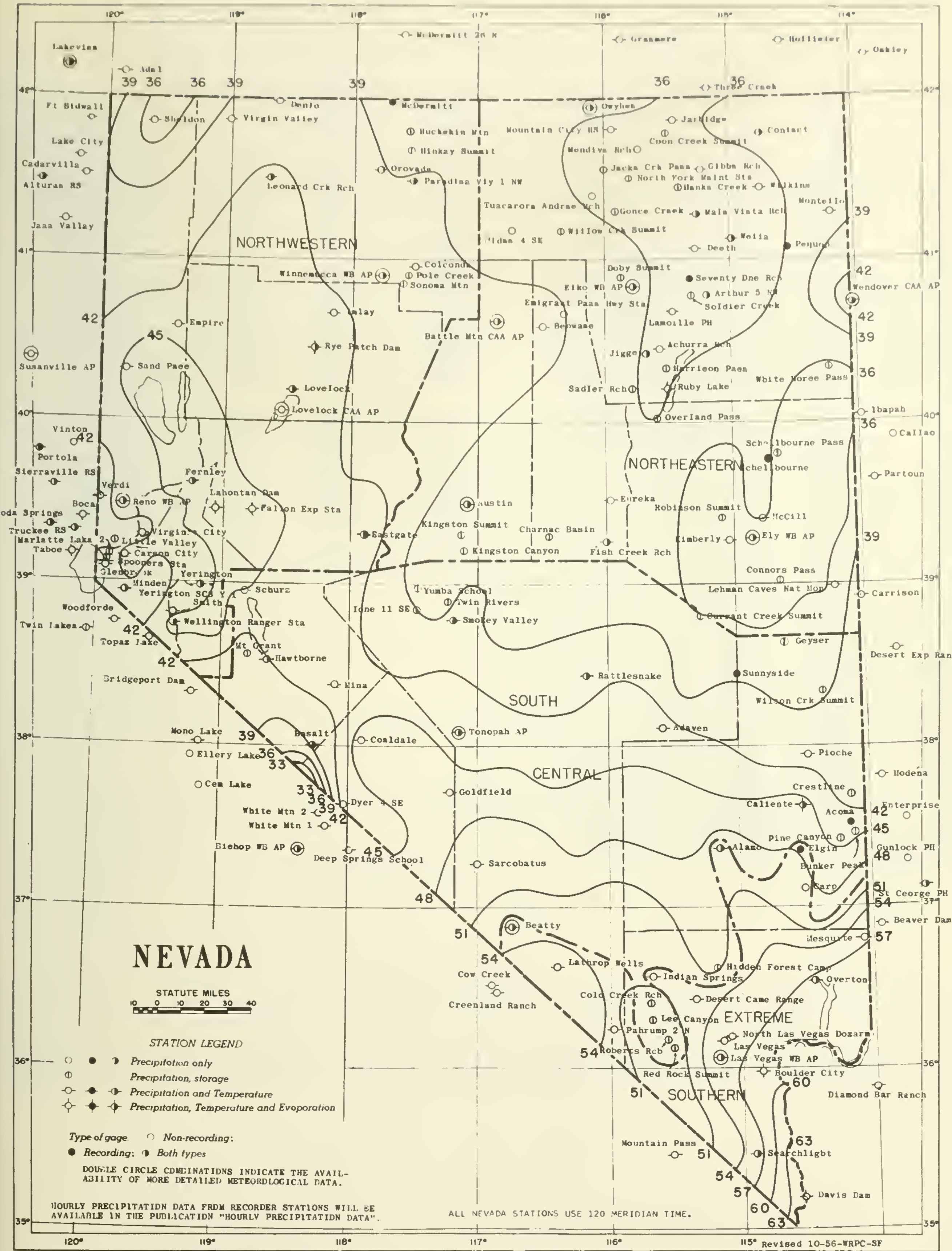
MARCH 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

MARCH 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time		Observer	Refer to tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	4026	115 35	6125	6P	6P		2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	5P	5P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O'DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BASALT	0668	MINERAL	2	38 00	118 16	6350	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3302	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
*CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	6P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	6P	6P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	8A	8A	CON COPPERMINES CORP	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON JR SVC	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS	4429	CLARK	3	36 10	115 08	2006	6P	6P	CLOSED 12/31/56	
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	U S NAT PARK SVC	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER ALLEN G MC CROOAN	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	7P	7P	CLOSED 11/1/56	
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP.	2 3 5 7
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		NOON	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER O ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	8P	8A	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SLN ANTELOPE REFUGE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7 .
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
RAND RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		5P	W C RAND	3
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	5P	5P	RIO KING RANCH	2 3 5 7

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Water equivalent values, published in Table 7 are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. Stations. For these stations snow on ground values are at 4:30 a.m. PST.

- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.

+ And also on a later date or dates.

* Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

/ Gage is equipped with a windshield.

M Data based on an observational day ending before noon.

R This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

S This entry in time of observation column in Station Index means observations made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

R This entry in time of observation column in Station Index means variable.

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Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N.C. --- 4/30/57--- 850

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

APRIL 1957
Volume LXXII No. 4

THE LIBRARY OF THE
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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1957

NEVADA - APRIL 1957

WEATHER SUMMARY

The month of April was slightly cooler than usual and, aside from the northwestern and extreme southern sections, was deficient in precipitation. Strong winds on the first caused minor damage in some localities. A few thunderstorms occurred but no hail damage was reported. Snowfall was comparatively light but considerable snow remained at higher elevations at the end of the month.

The aftermath of the storm which passed through the northern part of the State the last part of March still persisted for the first day or two in April, bringing rain and snow flurries to a few localities. Rain mixed with snow also occurred at some stations in the northern half of the State on the 5th and 6th. Stormy conditions from the 17th to the 22d brought rain, snow at higher elevations, and cool temperatures; the latter especially in the extreme southern section. Las Vegas reported a maximum temperature of 52° on the 21st, which was the lowest maximum for that station ever recorded in April. The period from the 18th through the 23d was the coldest in the extreme south, Las Vegas Weather Bureau Airport station having temperatures 9° to 20° below normal during this period, but the coldest temperatures in the rest of the State occurred mainly on the 7th. Temperatures were gradually warming as the month closed. The month's highest, 90°, was recorded at two stations -- Overton on the 7th and 12th and North Las Vegas Doxarm on the 30th. The lowest, 8°, was recorded at Gibbs Ranch on the 7th. The greatest monthly precipitation reported was 2.58 inches at Jarbidge, while the least was 0.10 inch at Carp.

In general, the cool weather slowed the growth of range grasses but they were beginning to green at the close of the month. The rains from the 17th to the 22d somewhat brightened the outlook for improved range conditions in the southern part of the State, although more rain is needed before any marked improvement will be noted. Department of Agriculture sources indicate that the winter wheat crop appears in good condition. The radish and green onion harvest was completed in Moapa Valley and harvest of started tomato plants was in full swing there at the end of the month. Cotton planting in the Pahrump Valley of Nye County was virtually completed. Livestock wintered well in the northern and central parts of the State, but the prolonged drought in the southern part has resulted in very poor feed conditions and weak livestock. Although irrigation water supplies appeared more favorable at the end of April than a month or two ago, shortages will probably occur in local areas unless considerably more precipitation falls in the near future.

George H. Barnes
Meteorological Aid
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
APRIL 1957

Station		Temperature													Precipitation									
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Max Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
NORTHWESTERN																								
CARSON CITY	[illegible]	60.7	32.7	46.7	- 1.1	74	29+	18	7	541	0	0	16	[illegible]	.39	- .29	.25	18	1.0	0		1	0	0
DENIO		61.[illegible]	28.8	45.[illegible]		76	29	19	7	591	0	0	22	[illegible]	1.41		.52	21				5	1	0
EASTGATE		62.7	31.5	47.1		76	29	20	7	530	[illegible]	0	19	0	.56		.40	20	T	0		2	0	0
MPIRE		64.1	36.7	50.4	[illegible]	77	30	28	7+	431	[illegible]	0	5	0	.61	.26	.35	20	.0	0		2	0	0
FALLON EXP STATION		67.[illegible]	34.[illegible]	50.[illegible]	[illegible]	79	28+	19	7	427	0	0	15	0	.40	- .04	.24	20	T	0		2	0	0
FERNLEY		65.[illegible]	33.1	49.4	- 1.[illegible]	78	29+	17	7	460	0	0	14	0	.23	- .12	.10	1	.0	0		1	0	0
GLENBROOK		55.4	30.5	43.[illegible]	1.7	69	29	22	18+	655	0	0	18	0	.54	- .54	.17	18	7.0			3	0	0
GOLCONDA		61.5M	32.5M	47.0M	- [illegible]	73	30	22	25	533	0	0	11	0	.15	- .41	.15	18				1	0	0
IMLAY		63.3M	32.0M	47.7M	- 1.2	77	29	17	7	514	0	0	14	0	.40	- .12			.0	0			0	0
LAHONTAN DAM	AM	63.5	37.1	50.3	- 1.7	75	30	26	7	434	0	0	5	0	.12	- .28	.06	1+	.0	0		0	0	0
LEONARD CREEK RCH		61.6	35.1	48.4		76	29	23	7	494	0	0	7	0	1.21		.83	18	3.0	0		3	1	0
LOVELOCK	AM	63.6	34.7	49.2	- 0.8	78	30	20	7	468	0	0	10	0	.29	- .12	.17	20	.0	0		1	0	0
LOVELOCK CAA AP		65.5	31.3	48.4		80	30	16	7	489	0	0	18	0	.33		.27	20	.0	0		1	0	0
MINDEN	AM	62.4	28.9	45.7	- 2.8	74	30	14	7	574	0	0	25	0	.47	- .10	.30	17	.0	0		2	0	0
OROVADA		62.4M	31.9M	47.2M	0.2	76	29	23	15+	522	0	0	17	0	1.86	.65	1.18	18	.0	0		4	1	1
PARADISE VALLEY 1 NW		58.8	29.9M	44.4M		74	28+	20	25	608	0	0	21	0	1.07	.37			.5	0			0	0
RENO WB AP	//R	62.7	28.7	45.7	- 2.0	76	29	17	7	572	0	0	25	0	.21	- .25	.14	17	.1	T	1+	1	0	0
RYE PATCH DAM		65.5	30.0	47.8	- 0.8	81	30	15	7	510	0	0	20	0	.43	- .24	.11	18+	.0	0		2	0	0
SAND PASS		65.3M	33.4M	49.4M	- 1.1	77	29	22	7	460	0	0	13	0	.72	.27	.35	21	.0	0		3	0	0
SHELDON		49.7	25.4	37.6	- 1.6	65	28+	13	25	815	0	0	27	0	1.33	.45	.34	21	10.2	1	1+	6	0	0
SMITH		64.2	26.9	45.6	- 3.2	74	29	11	7	573	0	0	25	0	.25	- .23	.25	20	2.0	0		1	0	0
VIRGINIA CITY		56.0	34.3	45.2		69	29	23	7	588	0	0	11	0	.26		.13	18	.0	0		1	0	0
WELLINGTON RS		63.3M	32.9M	48.1M		72	29	19	7	495	0	0	17	0	.60		.38	20	T	T	6	2	0	0
WINNEMUCCA WB AP	R	60.2	29.3	44.8	- 2.0	75	29+	20	7	601	0	0	18	0	1.08	.25	.77	20	T	T	18	2	1	0
YERINGTON		66.3	25.6	46.0	- 3.3	79	30	12	7	562	0	0	26	0	.39	- .01	.22	20	T	0		2	0	0
DIVISION				**46.8**											**.61**				**1.0**					
NORTHEASTERN																								
AUSTIN		55.1	30.5	42.8	- 1.0	68	28	22	7	656	0	1	21	0	.56	- 1.09	.23	20		0		2	0	0
BATTLE MT CAA AP	R	61.1	29.1	45.1		75	30	18	8	591	0	0	20	0	.25		.06	19+	T	0		0	0	0
BEOWAWE		61.2	27.4	44.3	- 4.0	72	28+	15	25	611	0	0	27	0	.50	- .15	.16	6	T	0		3	0	0
CONTACT		57.1	25.2	41.2		67	28+	18	8	709	0	0	27	0	.75		.32	20	T	0		3	0	0
DEETH		57.7	24.1	40.9		69	30	15	7+	716	0	0	28	0	1.06		.37	18				4	0	0
ELKO WB AP	R	56.2	29.1	42.7	- 1.9	69	30	19	16	661	0	0	23	0	.80	- .13	.27	18	.1	T	18	3	0	0
ELY WB AP	R	55.1	26.9	41.0	- 2.7	68	13	20	16+	712	0	0	27	0	.53	- .67	.25	18	5.9	1	6+	2	0	0
EUREKA		54.8	26.2	40.5		66	13+	16	25	727	0	0	28	0	.38		.24	18	T	0		2	0	0
FISH CREEK RANCH	AM	58.1	23.2	40.7		69	14+	16	8+	723	0	0	28	0	.20		.20	18	.0	0		1	0	0
GIBBS RANCH		52.6M	24.6M	38.6M		65	30	8	7	785	0	0	29	0	.93		.24	20	3.0			4	0	0
JARBIDGE		52.5	29.6	41.1	0.4	67	29	21	8	712	0	0	22	0	2.58	.02	.77	6	14.0	3	1	9	2	0
KIMBERLY	AM	51.2	28.5	39.9	- 3.2	61	15	19	2	747	0	0	25	0	.67	- .63	.18	22	5.0	2	1	3	0	0
LAMOILLE PH	AM	51.3	29.7	40.5	- 1.9	65	30	22	2	728	0	0	25	0	1.80	- .52	.55	19	4.0	4	1	4	2	0
LEHMAN CAVES NM		56.3	31.1	43.7	- 0.7	69	14	23	7+	629	0	0	20	0	.76	- .66	.18	18	T	T	18+	4	0	0
MALA VISTA RANCH		55.0M	26.8	40.9M	- 1.5	66	28	14	7	713	0	0	26	0	.76	- .33	.32	20	4.0	3	18	3	0	0
MC GILL	AM	54.2	28.3	41.3	- 4.2	66	14	11	2	704	0	0	22	0	1.51	.50	1.02	21	T	0		2	1	1
MONTELLO		58.8	30.3	44.6	- 2.2	69	14+	21	8	606	0	0	22	0	.60	.06	.32	20	.0	0		3	0	0
MOUNTAIN CITY RS		53.5M	M	M		67	29+	18	8		0	0	28	0	1.35									0
OWYHEE		53.1	30.0	41.6	- 2.2	68	29	19	25	695	0	0	19	0	1.20	- .24	.72	18		0		3	1	0
RUBY LAKE		55.4	31.0	43.2	- 0.2	65	14	21	21	649	0	0	19	0	1.07	- .08	.58	6	.0	0		4	1	0
WELLS		55.3	27.6	41.5	- 3.1	66	28+	17	25	699	0	0	22	0	.66	- .13	.23	20	.8	T	6	2	0	0
WILKINS		51.8M	25.5	38.7M				16	8	778	0	0	28	0	.91		.37	20	.0	0		3	0	0
DIVISION				**41.7**											**.90**				**2.0**					
SOUTH CENTRAL																								
BASALT	AM	57.9	30.3	44.1		68	10+	17	7	618	0	0	17	0	.84		.58	20	10.0			2	1	0
ALIENTE		66.8	34.8	50.8	- 1.1	75	10+	25	9	418	0	0	11	0	.38	- .23	.14	20	.0	0		2	0	0
YER 4 SE		66.3M	29.5M	47.9M		75	5	18	16+	506	0	0	19	0	.53		.41	20	1.0	0		1	0	0
INA	AM	64.3M	33.7M	49.0M	- 2.5	74	30	20	7	472	0	0	13	0	.45	.09	.45	19	.0	0		1	0	0
IOCHE		58.9	33.5	46.2	- 2.1	70	13	25	7+	556	0	0	14	0	1.01	- .02	.35	20	2.0	T	20	3	0	0
ATTLESNAKE		61.3	31.1	46.2		69	12+	16	15	554	0	0	18	0	.32		.26	20	T	0		1	0	0
ARCOBATUS		71.2	38.9	55.1		80	6+	27	19	289	0	0	5	0	.18		.18	21	.0	0		1	0	0
CHURZ		65.6M	30.3M	48.0M	- 2.8			19	7	505	0	0	22	0	.23	- .27	.23	20	.0	0		1	0	0
MOKEY VALLEY		60.9M	28.6M	44.8M		70	30	20	2+	602	0	0	25	0	.42		.26	20	.0	0		2	0	0
ONOPAH AP		62.6	34.1	48.4		73	28	26	8	492	0	0	13	0	.52		.32	20	T	0		2	0	0
DIVISION				**48.1**											**.49**				**1.3**					
EXTREME SOUTHERN																								
LAMO		73.3	34.0	53.7	- 1.4	82	14	27	9+	332	0	0	10	0	.84	.15	.74	22	.0	0		1	1	0
EATTY		71.5	42.3	56.9	- 0.3	80	6+	33	19	236	0	0	0	0	.39	- .07	.23	21	T	0		1	0	0
OULDER CITY		75.1	52.5	63.8	- 1.9	83	6+	40	21+	83	0	0	0	0	.49	.13	.36	21	.0	0		2	0	0
ESERT GAME RANGE		74.8M	42.5M	58.7M	- 1.2	83	10+	35	9+	187	0	0	0	0	.82	.43	.52	21	.0	0		2	1	0
NDIAN SPRINGS		76.6	40.1	58.4	- 1.6	88	13	30	19	202	0	0	2	0	1.25	.89	.75	21	.0	0		2	2	0
AS VEGAS WB AP	R	76.1	50.8	63.5	- 2.1	89	30	39	19	93	0	0	0	0	.55	.31	.53	21	.0	0		1	1	0
ATHROP WELLS		74.7	45.2	60.0		84	6+	33	18	156	0	0	0	0	.54		.33	21	.0	0		2	0	0
ORTH LAS VEGAS DOXARM		79.5	45.3	62.4		90	30	32	19	100	1	0	1	0	.74		.63	21	.0	0		1	1	0
VERTON	AM	80.4	45.8	63.1	- 5.3	90	7+	35	19	84	2	0	0	0	.17	- .17	.17	22	.0	0		1	0	0
EARCHLIGHT		71.0M	46.9M	59.0M	- 2.5	81	30	35	21	174	0	0	0	0	1.85	1.39	1.32	21	.0	0		2	2	1
DIVISION				**60.0**											**.76**				**.0**					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

NEVAOA
APRIL 1957

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALAMO	.84																		.03		.05	.02	.74									
ARTHUR 5 NW	O2.10					D.10	.60	.30											.25	.10	.50	.15	.10									
AUSTIN	.56	.09	.02				.01											T	.18	.02	.23		.01									
BASALT	.84																			T	.58	.07	.19									
BATTLE MT CAA AP R	.25	T				.03	T											.05	.05	.06	.06	T	T									
BEATTY	.39																	.04	T		.07	.23	.03		.02							
BEOWAWE	.50	.11	.04				.16												.12	.07												
BOULDER CITY	.49																				T	.36	.13									
CALIENTE	.38																		.09		.14	.02	.13									
CARP	.10																		.10													
CARSON CITY	.39	.01													.08				.25		.05											
CONTACT	.75	.02					.08	T											.13	.15	.32		.05									
OEETH	1.06						.17	.05											.37	.11	.24	.07	.05									
OENIO	1.41						.21												.33	.20	.15	.52										
OESERT GAME RANGE	.82																		.07			.52	.20	.03								
OYER 4 SE	.53		T			T												T	.02		.41	.05	.05		T							
EASTGATE	.56	.04					.01												.11		.40	T	T									
ELKO WB AP R	.80	T				.20	.01											T	.27	.07	.25										T	
ELY WB AP R	.53	.01			T	T	.05	.01										T	.25	.01	.06	.02	.12							T		
EMIGRANT PASS HWY STA	.96	.12			T	T	.16	T											*	*	*	.68	T									
EMPIRE	.61																	T	T		.35	.26										
EUREKA	.38		.02																.24			.12										
FALLON EXP STATION	.40	.13																	.01	T	.24	.02		T								
FERNLEY	.23	.10																	.05		.08											
FISH CREEK RANCH	.20																		.20		T											
GIBBS RANCH	.93	.03			T	T	.12	.09										T	.22	.09	.24	.12									.02	
GLENBROOK	.54														.12	.04		.07	.17	T	.14										T	
GOLCONDA	.15	T																	.15	T												
IMLAY	.40																		T		*	.40										
INOIAN SPRINGS	1.25																		T			.75	.50	T								
JARBIOGE	2.58	.26		.11	.03	.12	.77	.53							T				.17	.10	.15	.08	.19		.04		.03					
JIGGS	.85	.02					.34	T												.31	.18											
KIMBERLY	.67	.07																	.16	.09	T	.17	.18	T								
LAHONTAN OAM	.12	.06																			.06											
LAMOILLE PH	1.80	.54						.31	.35										T	.55		.05										
LAS VEGAS WB AP R	.55		T															T	.02		T	.53	T									
LATHROP WELLS	.54																	T		T	.21	.33	T									
LEHMAN CAVES NM	.76	.10	.02				T	.09											.18	T	.11	.06	.17	T		.03	T					
LEONARD CREEK RCH	1.21						.02												.83	.15	.17	.04										
LOVELOCK	.29	T				T													.08		.17	.04										
LOVELOCK CAA AP	.33																	.06			.27											
MALA VISTA RANCH	.76	T					.03	.02											.23	.04	.32	T	.12								T	
MC GILL	1.51		T					.04												.07	.03	1.02	.34	.01								
MENOIVE RANCH	1.01	.10					.20	.24											.36		.11											
MIOAS 4 SE	.61						.14										T		.32		.04	.11	T									
MINA	.45																			.45			T									
MINOEN	.47	.04												T				.30		.13												
MONTELLO	.60							.15													.32										.13	
MOUNTAIN CITY RS	1.35	.13				.09	.42	.01											*	*	*	*	.70									
NORTH LAS VEGAS OOXARM	.74																		.05	T		.63	.04	.02								
OROVAOA	1.86						.11								.02				1.18	.15	.09	.31										
OVERTON	.17																						.17	T								
OWYHEE	1.20	.04			T		.17	.03				T			T		T	T	.72	T	.04	.20	T	T	T							
PARAOISE VALLEY 1 NW	1.07						.29	T											.19	T	.29	*	.30									
PIOCHE	1.01	.04																	.15	.07	.35	.06	.34	T								
RANO RANCH PALISAOE	1.07	.08				T	.32	.01											.27	.26	.02	.06	.05									
RATTLESNAKE	.32																				.26	.06										
RENO WB AP //R	.21	T				T								T	T			.14	T		.07	T										
RUBY LAKE	1.07	.06				T	.58												.18	.13	.12		T								T	
RYE PATCH DAM	.43	.02																.04	.11	.06	.11	.02	.07									
SANO PASS	.72	.02																	.20		.15	.35										
SARCOBATUS	.18																					.18										
SCHURZ	.23																				.23	T										
SEARCHLIGHT	1.85																				.52	1.32	.01									
SHELOON	1.33	.10				T	.19						T		T			T	.25	.26	.09	.34									.10	
SMITH	.25																				.25											
SMOKEY VALLEY	.42	.02																	.14		.26											
TONOPAH AP	.52																	.20	T	T	.32	T										
VIRGINIA CITY	.26	T													.03			T	.13		.08		.02									
WELLINGTON RS	.60	T					T								T			.04	.16		.38	T	.02									
WELLS	.66	.01				T	.22	.03										T	.08	.06	.23	.03	T									
WILKINS	.91					.15	.04												.35		.37											
WINNEMUCCA WB AP R	1.08	T				.03	T								T			.05	.20	.01	.77	.02	T								T	
YERINGTON	.39						T											T	.11		.22		.06									

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
APRIL 1957

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	[illegible]
ALAMO	MAX	71	70	71	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78	71	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
AUSTIN	MAX	[illegible]	48	[illegible]	[illegible]	[illegible]	[illegible]	51	[illegible]	[illegible]	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	52	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BASALT	MAX	[illegible]	44	58	[illegible]	67	[illegible]	[illegible]	[illegible]	65	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	24	27	[illegible]	[illegible]	41	17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	37	[illegible]	[illegible]	[illegible]	[illegible]
BATTLE MT CAA AP	MAX	[illegible]	[illegible]	[illegible]	[illegible]	67	46	[illegible]	67	70	[illegible]	64	[illegible]	[illegible]	[illegible]	59	[illegible]	60	46	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74	[illegible]	[illegible]
	MIN	29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	18	[illegible]	[illegible]	29	[illegible]	24	38	23	[illegible]	[illegible]	[illegible]	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
BEATTY	MAX	58	67	75	78	78	[illegible]	69	71	76	78	80	76	76	78	76	71	69	[illegible]	65	57	[illegible]	53	70	72	[illegible]	75	79	[illegible]	78	[illegible]	[illegible]
	MIN	39	41	44	44	44	45	36	38	39	40	50	38	44	52	45	[illegible]	48	[illegible]	33	40	[illegible]	[illegible]	[illegible]	42	48	46	45	45	48	46	[illegible]
BEOWAWE	MAX	42	54	57	59	65	50	[illegible]	64	67	66	65	65	67	68	64	64	61	[illegible]	[illegible]	54	[illegible]	61	61	60	55	[illegible]	66	72	72	72	61.7
	MIN	28	31	26	38	30	31	16	21	[illegible]	26	28	28	24	29	25	27	29	[illegible]	32	30	25	33	26	25	15	28	[illegible]	25	32	40	27.4
BOULDER CITY	MAX	76	66	75	76	82	81	78	72	80	82	80	82	82	81	81	76	75	72	71	68	60	58	68	74	71	74	74	75	78	83	75.1
	MIN	50	48	53	58	52	62	47	53	58	56	56	60	56	65	53	55	50	48	43	52	40	40	43	52	57	49	58	57	53	56	52.5
CALIENTE	MAX	65	60	65	65	72	74	70	66	73	75	74	72	74	73	73	68	64	56	63	59	58	51	63	65	62	64	64	71	70	75	66.8
	MIN	38	37	31	38	31	40	32	30	25	30	34	41	38	44	40	34	33	37	27	37	38	34	30	38	36	28	32	32	37	43	34.8
CARSON CITY	MAX	50	47	58	65	71	68	55	60	67	65	65	61	58	67	56	61	55	53	51	51	50	55	61	62	63	61	68	68	74	74	60.7
	MIN	30	28	32	34	34	48	18	28	28	40	27	44	30	35	27	33	38	9	30	33	32	40	30	31	34	29	30	34	35	41	32.7
CONTACT	MAX	43	47	48	52	59	57	52	60	63	63	61	61	64	65	63	60	57	50	52	50	57	52	57	56	49	57	60	67	67	63	57.1
	MIN	20	21	28	21	30	24	22	18	23	29	24	28	24	40	19	19	26	22	24	32	25	21	31	36	21	22	20	22	26	39	25.2
DEETH	MAX	41	53	50	52	58	53	49	65	65	63	60	62	68	67	62	60	52	57	50	54	57	52	56	57	51	55	61	66	67	69	57.7
	MIN	25	25	23	33	38	30	15	15	19	22	21	23	22	31	19	22	29	27	30	22	24	32	22	22	15	26	20	22	26	22	24.1
DENIO	MAX	53	58	58	62	60	62	58	65	70	67	63	62	64	59	59	63	58	54	56	54	53	58	63	53	59	62	68	74	76	74	61.5
	MIN	29	20	30	39	30	32	15	17	22	36	28	37	30	45	21	23	34	24	32	31	35	26	32	26	27	23	24	28	34	34	28.8
DESERT GAME RANGE	MAX	75	70	75	77	78	78	74	70	79	83	82	83	80		82	78	72	68	71	67	60	64	70	75	75	73	75	76	76	82	74.8
	MIN	42	41	45	48	41	45	40	47	35	40	45	51	40		52	45	41	42	35	48	39	37	39	43	43	35	42	43	42	46	42.5
DYER 4 SE	MAX	60	57	66	71	75	71	62	64	72	73	71	73	73	74	66	68	64	57	58	52	55	60	65	69	62	67	70	74	73		66.3
	MIN	29	35	36	43	25	30	27	35	20	24	29	25	31	24	25	18	19	32	18	31	33	37	34	34	35	28	31	30	37		29.5
EASTGATE	MAX	46	54	62	65	64	62	59	66	70	69	64	67	70	69	60	62	62	49	55	48	58	58	62	62	58	65	70	74	76	74	62.7
	MIN	25	28	26	29	39	33	20	30	35	36	34	32	31	47	28	28	31	29	33	29	28	29	32	38	23	31	30	33	39	40	31.5
ELKO WB AP	MAX	39	51	50	53	59	41	49	60	64	63	61	63	64	67	54	61	56	41	48	46	58	55	58	54	51	55	62	67	68	69	56.2
	MIN	28	30	31	38	37	32	27	22	23	29	28	28	25	30	23	19	28	33	37	35	29	31	33	27	20	32	24	29	28	37	29.1
ELY WB AP	MAX	37	47	50	51	61	55	47	56	62	65	61	65	68	67	59	64	56	40	51	45	47	45	55	57	49	55	56	61	57	65	55.1
	MIN	27	30	24	35	28	24	25	25	28	27	25	28	25	37	22	20	25	32	32	26	22	32	29	26	25	22	20	22	26	37	26.9
EMPIRE	MAX	51	61	66	65	69	73	74	75	70	70	65	63	69	64	60	57	53	53	54	52	51	60	63	60	60	66	70	75	76	77	64.1
	MIN	32	32	36	35	45	35	28	45	39	37	37	40	36	34	28	39	33	37	33	34	33	37	36	35	31	35	38	44	48	50	36.7
EUREKA	MAX	34	42	43	50	58	52	47	57	65	62	59	65	66	62	56	61	56	50	51	47	52	52	53	49	49	55	59	64	63	66	54.8
	MIN	22	24	26	31	25	24	23	27	30	29	25	26	24	45	21	19	24	25	30	30	30	24	28	25	16	21	21	25	31	36	26.2
FALLON EXP STA	MAX	53	64	70	69	73	65	62	67	74	73	73	70	72	69	61	64	59	56	59	55	63	65	68	67	62	69	73	79	79	77	67.0
	MIN	32	31	34	34	37	42	19	29	32	35	32	32	29	51	26	30	31	31	34	33	31	40	40	38	32	32	34	38	38	42	34.0
FERNLEY	MAX	52	60	66	69	72	63	59	67	75	72	68	69	72	66	63	62	56	55	59	54	62	65	67	66	62	69	70	75	78	78	65.7
	MIN	31	28	36	38	40	35	17	25	34	31	30	29	27	49	26	32	33	28	33	33	33	41	38	37	29	31	30	35	37	47	33.1
FISH CREEK RANCH	MAX	50	37	48	55	54	63	58	50	57	68	68	60	68	69	69	60	65	60	48	55	43	56	56	60	61	52	60	62	65	65	58.1
	MIN	25	27	29	35	22	35	25	16	20	20	26	22	21	17	16	16	22	25	30	31	19	30	25	23	20	17	21	20	20	22	23.2
GIBBS RANCH	MAX	40	50	46	50	55	45	45	57	59	59	54	58	60	62	55	58	53	41	49	43	53	53	52	50	48	48			64	65	52.6
	MIN	15	26	26	30	36	23	8	20	21	24	22	23	22	30	19	25	29	31	28	32	29	30	32	20	17	22			19	30	24.6
GLENBROOK	MAX	40	50	60	61	62	53	54	59	60	61	58	61	63	55	51	48	47	42	43	42	50	54	56	58	54	58	63	65	69	64	55.4
	MIN	24	27	34	32	35	30	24	31	33	31	33	34	30	35	25	28	31	22	27	24	22	30	30	30	33	33	36	40	36	35	30.5
GOLCONDA	MAX	55	57	57	62	62			65	69	66	65	63			62	60	58	57	52			57	67	60	56	59			72	73	61.5
	MIN	28	24	29	38	36			38	25	41	31	35			35	26	34	35	38			32	30	31	22	29			38	40	32.5
IMLAY	MAX	46	60	60	66	66	60	68	67	72	68	65	66	70	72	71	65	60	60	55	50	57	60	64	58	58	64	67		77		63.3
	MIN	30	28	30	36	40	34	17	25	25	32	30	36	26	42	25	27	30	35	34	35	36	36	31	33	35	32	33		44		32.0
INDIAN SPRINGS	MAX	71	73	78	80	84	87	70	73	84	87	86	87	88	85	83	82	75	70	71	66	54	55	65	75	71	76	77	80	78	86	76.6
	MIN	42	42	35	42	39	49	35	39	35	37	38	39	46	56	48	39	39	40	30	45	35	32	34	36	44	36	39	45	45	43	40.1
JARBIDGE	MAX	34	47	44	45	51	43	47	57	59	57	55	55	59	59	54	57	52	48	55	45	55	45	52	45	47	51	59	66	67	65	52.5
	MIN	26	27	29	30	37	23	25	21	30	38	32	35	28	36	23	23	34	33	32	29	33	32	28	29	25	28	23	28	31	41	29.6
KIMBERLY	MAX	38	42	47	46	48	57	56	55	52	60	60	56	59	58	61	60	55	50	33	44	47	45	42	49	51	45	52	56	57	55	51.2
	MIN	21	19	25	31	32	33	30	28	22	38	34	33	30	29	29	31	29	26	28	30	30	22	31	31	22	28	26	26	27	35	28.5
LAHONTAN DAM	MAX	58	50	58	64	65	70	58	58	66	71	71	71	62	70	64	63	62	58	55	56	52	60	62	65	64	66	66	70	74	75	63.5
	MIN	31	30	38	40	42	44	26	34	41	41	39	37	33	38	31	39	35	32	36	33	33	41	42	40	33	36	36	41	43	48	37.1
LAMOILLE PH	MAX	42	43	41	45	52	50	53	51	54	56	59	58	54	52	50	53	56	47	38	46	51	56	52	51	52	49	50	53	60	65	51.3
	MIN	28	22	26	33	30	26	27	27	30	31	30	31	30	33	28	31	30	34	30	27	32	34	31	30	27	28	29	31	30	35	29.7
LAS VEGAS WB AP	MAX	64	70	78	78	81	83	70	78	82	85	85	83	86	82	83	75	75	65	74	66	52	60	73	78	73	78	78	80	79	89	76.1
	MIN	49	50	55	57	49	56	50	46	44	49	56	61	57	62	56	54	51	42	39	50	43	43	42	49	55	46	52	57	53	52	50.8
LATHROP WELLS	MAX	68	72	74	80	80	84	72	74	80	80	80	79	81	79	79	69	60	69	71	53	57	71	74	73	77	79	81	81	80	84	74.7
	MIN	42	47	46	45	50	48	42	45	45	44	50	45	53	45	47	39	44	33	36	40	38	41	47	50	46	48	40	55	53	52	45.2
LEHMAN CAVES NM	MAX	52	49	54	52	63	57	48	56	62	65	64	66	64	69	66	61	57	50	55	45	45	43	55	52	50	55	53	58	57	65	56.3
	MIN	26	29	33	31	29	28	23	23	38	37	41	29	37	42	35	28	31	30	29	31	30	32	34	35	25	26	26	30	34	32	31.1
LEONARD CREEK RCH	MAX	46	58	60	65	62	50	57	66	71	69	63	65	66	63	60	65	57	48	51	54	56	58	61	61	57	63	69	75	76	75	61.6
	MIN	33	25	36	37	38	30	23	33	35	33	34	35	33	48	26	35	38	32	37	34	38	33	34	36	26	32	39	44	50	45	35.1
LOVELOCK	MAX	56	51	61	63	67	68	48	60	67	71	70	68	68	65	66	59	63	58	56	58	46	64	62	65	61	68	70	75	77	78	63.6
	MIN	32	32	32	36	30	41	20	35	35	35	36	39	32	33	29	30	34	34	38	42	35	34	31	31	43	33	36	40	42	40	34.7
LOVELOCK CAA AP	MAX	53	62	66	70	72	55	58	68	73	71	68	70	68	68	63	66	61	55	62	51	62	63	67	62	61	66	71	77	77	80	65.5
	MIN	32	30	28	29	33	27	16	24	28	30	34	35	25	39	24	25	28	32	33	36	32	37	33	30	30	31	33	37	48	40	31.3
MALA VISTA RANCH	MAX		50	49	50	57	48	47	60	61	60	56	59	63	65	54	58	55	43	47	42	53	52	54	50	49	51	65	66	65	65	55.0
	MIN	24	21	34	34	38	28	14	23	23	25	26	25	27	31	23	25	28	32	28	32	27	33	29	25	16	26	21	26	30	30	26.8
MC GILL	MAX	57	37	50	49	51	57	54	47	55	61	62	60	65	66	64	57	60	54	41	52	44	47	44	54	55	48	54	56	61	63	54.2
	MIN	16	11	26	31	34	38	24	27	23	39	33	35	30	34	33	16	31	31	30	33	29	30	23	31	27	30	28	30	20	26	28.3

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MINA	MAX	64	50	54	62	64	68		66	66	70	70	70	70		70	60	65	65	58	58		60	58	64	66	62	66		72	74		64.3
	MIN	32	32	36	38	32	36	20		28	34	30	38	34		30	25	32	32	30	32		32	38	40	36	36	36		42	44		33.7
MINDEN	MAX	53	47	58	66	71	70	62	61	67	69	68	65	63	68	60	64	55	53	53	52	53	58	62	64	64	60	67	72	73	74		62.4
	MIN	29	20	24	25	32	38	14	25	26	30	25	39	25	42	22	32	33	29	25	31	29	38	29	29	28	27	29	29	32	32		28.9
MONTELLO	MAX	43	53	51	52	62	53	52	62	66	65	63	65	67	69	61	64	61	60	56	51	55	52	60	55	50	55	62	67	69	62		58.8
	MIN	32	33	32	34	40	31	29	21	25	33	26	28	31	32	27	27	31	30	30	34	28	37	40	28	28	32	23	25	29	34		30.3
MOUNTAIN CITY RS	MAX	35	47	46		55	47	46	56	60	59	57	55			52	57	53		54					44	46	50	58	66	67	67		53.5
	MIN	24	27	28	32		26	21	18	21	26	24	24				20	29								22	22	18	20	24	28		
NORTH LAS VEGAS OOXARM	MAX	72	72	82	82	86	87	75	79	85	89	88	88	86	86	87	79	80	69	75	70	60	61	75	82	77	80	80	82	82	90		79.5
	MIN	52	49	48	48	40	41	48	37	42	39	41	61	45	66	42	55	37	46	32	52	44	45	37	42	57	37	40	52	44	41		45.3
OROVAOA	MAX	61		58	63	61			64	69	66		62	66	61	60	63		53	51	53		60	59	54	58	61	69	75	76	75		62.4
	MIN	28		29	41		28		25	29	35		40	29	43	23	26		32	36	34		36	29	31	23	28	28	34	38	40		31.9
OVERTON	MAX	79	70	71	82	81	83	90	76	81	87	89	90	89	89	89	87	85	82	74	77	75	57	61	76	83	76	83	80	84	85		80.4
	MIN	55	54	38	48	49	46	41	47	40	38	45	55	45	60	47	45	42	44	35	49	51	41	38	45	49	38	45	55	46	42		45.8
OWYHEE	MAX	35	48	46	49	54	40	50	58	62	60	55	56	61	60	53	57	54	36	49	47	52	50	53	51	48	50	58	66	68	67		53.1
	MIN	25	20	29	33	39	28	25	26	27	37	29	34	28	34	23	30	34	32	32	36	34	33	28	27	19	25	24	29	35	46		30.0
PARAOISE VALLEY 1 NW	MAX	45	51	56	60	60	44	54	62	67	64	61	59	64	54	58	62	57	49	57	48	55	59	59	54	54	64	67	74	74	73		58.8
	MIN	29	31	29	37	40	27	23	23	25	30	30	30	28		22	24	35	34	34	35	32	38	30	29	20	27	29	32	30	35		29.9
PIOCHE	MAX	50	51	53	57	64	64	65	59	66	66	67	67	70	68	65	62	58	57	55	54	50	41	57	55	52	59	50	58	58	68		58.9
	MIN	28	27	30	35	32	30	25	28	32	36	42	45	37	42	42	37	39	32	25	25	33	33	31	36	30	28	33	35	37	41		33.5
RATTLESNAKE	MAX	52	53	61	62	68	64	55	68	66	68	65	69	68	69	63	62	58	50	54	49	50	55	62	63	55	64	68	64	66	69		61.3
	MIN	19	18	28	36	30	33	24	27	32	33	38	38	37	49	16	31	29	29	23	29	30	31	28	36	27	33	37	32	37	42		31.1
RENO W8 AP	MAX	49	59	65	67	70	55	60	68	70	68	65	64	67	59	61	56	56	53	54	50	57	61	65	64	59	65	69	74	76	74		62.7
	MIN	31	28	29	29	32	22	17	25	27	29	25	32	22	28	20	31	32	28	26	33	31	34	33	31	25	29	29	32	34	38		28.7
RU8Y LAKE	MAX	39	49	49	50	60	49	54	57	62	62	59	61	63	65	60	58	55	54	49	50	51	50	51	54	49	54	57	64	62	64		55.4
	MIN	26	30	35	34	39	27	26	24	30	35	35	35	28	39	30	26	33	33	32	31	21	32	38	32	24	31	27	30	28	38		31.0
RYE PATCH OAM	MAX	50	69	63	67	68	64	62	66	71	73	69	65	67	62	68	63	60	58	63	57	56	60	64	65	64	63	70	78	78	81		65.5
	MIN	26	32	30	34	36	30	15	16	28	29	29	32	24	22	26	26	31	34	37	36	34	37	27	26	29	32	30	38	35	38		30.0
SAND PASS	MAX	46	62	67	67	72	70	60		72	70	69	74	72	65	64	61	60	57	57	55	57	65	66	61	59	65	72	76	77	75		65.3
	MIN	30	28	31	34	42	33	22		25	31	31	37	32	47	25	32	36	30	36	35	36	32	33	33	28	34	33	39	40	44		33.4
SARCO8ATUS	MAX	64	62	73	75	79	80	69	69	75	77	76	76	78	80	73	76	64	63	62	63	53	60	68	72	70	72	75	79	76	78		71.2
	MIN	48	47	48	42	36	40	36	33	28	31	40	41	41	52	39	35	32	38	27	38	35	35	32	35	45	42	42	42	45	43		38.9
SCHURZ	MAX	56	60	68	69	72	65	64	69	73	74	69	73	73	71	63	65	60	58	59	54	61	64	68									65.6
	MIN	32	35	32	34	31	35	19	24	25	28	28	27	25	42	25	26	25	31	25	34	29	42	43									30.3
SEARCHLIGHT	MAX	73	62	72	74	77	77	76	71	76	78	77	77		79	75	71	66	68	65	54	45	62	64	69	72	72	74	72	80	81		71.0
	MIN	46	43	43	49	49	55	53	41	46	51	51	53		50	51	47	44	41		36	35	37	44	50	52	48	49	49	51	50		46.9
SHELOON	MAX	35	44	49	53	50	46	48	54	57	52	51	50	52	57	49	47	45	42	37	41	44	49	48	42	47	52	59	65	65	62		49.7
	MIN	22	18	26	26	32	20	15	28	30	29	26	31	25	29	17	24	26	17	27	27	29	27	24	23	13	19	25	34	34	38		25.4
SMITH	MAX	50	57	68	69	71	67	59	68	71	70	66	66	72	65	64	63	59	53	55	50	58	61	64	66	62	65	68	73	74	73		64.2
	MIN	29	18	26	23	28	15	11	20	24	33	25	26	21	43	19	24	27	28	27	31	27	40	34	31	25	26	25	30	29	42		26.9
SMOKEY VALLEY	MAX	43	53	61	62	68	60	57	59	68	67	64	68	68	65	60	63	60	50	56	50	57	57	60	61	62	61		69	68	70		60.9
	MIN	27	20	26	30	31	30	20	25	30	28	26	29	30	29	22	23	27	32	27	32	27	37	28	31	26	29		33	33	41		28.6
TONOPAH AP	MAX	48	57	61	66	69	68	57	61	68	70	67	70	70	71	63	65	60	51	56	42	57	56	59	63	58	63	68	73	70	72		62.6
	MIN	30	31	36	41	36	28	28	26	30	32	34	35	38	44	33	29	29	32	32	33	32	36	39	37	34	32	36	41	38	41		34.1
VIRGINIA CITY	MAX	41	52	58	64	63	60	51	58	60	59	55	55	61	59	54	51	48	42	45	45	53	54	56	58	55	60	62	67	69	66		56.0
	MIN	25	26	36	37	45	38	23	35	37	40	34	35	30	35	28	36	29	25	29	29	30	36	34	35	30	37	40	44	47	43		34.3
WELLINGTON RS	MAX		63		69	71	64	57	68	71	68	66	64	70	65	62	60	55	52	53	50	57	59	63	65	62	65	67		72	71		63.3
	MIN		26		30	39	33	19	28	32	43	35	42	29	40	29	27	32	32	30	32	36		35	34	31	31	31		35	44		32.9
WELLS	MAX	40	51	48	51	59	50	48	58	63	61	58	59	63	65	59	59	55	49	49	44	55	49	55	52	50	51	61	66	66	66		55.3
	MIN	25	27	33	33	39	29	21	21	20	23	20	22	26	42	23	26	36	31	33	32	27	34	33	22	17	30	18	26	26	32		27.6
WILKINS	MAX	37	48	47	46	59	51	48	57	59	54	56	58	61	63	53	57	53	46	42	44	48	48	57	50								51.8
	MIN	27	27	27	32	37	26	22	16	21	22	21	23	23	39	17	17	29	30	32	32	25	31	25	26	20	25	18	22	23	31		25.5
WINNEMUCCA W8 AP	MAX	46	58	58	62	64	46	56	64	69	67	63	63	67	65	58	61	59	44	51	52	55	58	61	54	55	61	67	73	75	75		60.2
	MIN	30	28	25	36	33	26	20	22	21	27	25	31	24	34	22	23	33	35	38	33	36	35	25	28	21	28	28	35	41	36		29.3
YERINGTON	MAX	51	58	69	70	69	55	70	67	71	70	69	76	71	72	66	66	64	60	60	54	59	63	61	66	62	68	71	76	77	79		66.3
	MIN	27	23	25	25	30	34	12	22	22	28	22	20	23	35	15	25	22	25	21	28	23	35	28	31	25	25	24	28	30	35		25.6

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.40	.37	.31	.32	.21	.52	.43	.20	.29	.35	.41	.50	.38	.53	.29	.50	.40	.40	.22	.37	.06	.09	.15	.25	.45	.29	.27	.43	.28	.31		9.98
	WIND	193	221	106	81	36	125	161	41	35	40	71	125	79	107	130	157	168	225	65	139	65	105	93	66	114	47	89	107	46	37		3074
	MAX	63	60	77	80	82	77	74	73	81	80	78	75	82	76	83	74	73	68	78	71	59	51	74	79	78	83	76	82	87	86		75.3
	MIN	45	40	45	48	49	53	41	46	46	50	51	50	47	53	50	47	45	46	40	48	44	42	43	49	51	46	52	48	51	54		47.3
CALIENTE	EVAP	.22	.17	.19	.43	.03	.39	.17	.23	.10	.28	.29	.53	.04	.23	.28	.24	.33	.18	.21	.18	.06	.05	.19	.15	.22	.23	.27	.30	.20	.37		6.76
	WIND	77	98	55	50	41	95	76	42	31	43	39	56	42	58	43	57	65	99	35	60	44	55	51	50	62	29	42	51	28	48		1622
FALLON EXP STA	EVAP	.13	.17	.18	.17	.18	.26	.18	.12	.20	.20	.28	.29	.22	.45	.18	.20	.15	.16	.20	.24	.17	.15	.18	.25	.22	.23	.21	.22	.30	.29		6.38
	WIND	58	38	34	27	45	108	28	22	28	74	66	72	46	188	45	57	54	68	68	67	27	25	48	44	26	28	24	18	26	52		1511

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
		Day of month																														
BASALT	SNOWFALL																			T	9.0	1.0										
	SN ON GND																				-	-	-	-	-	-	-	-	-	-	-	
BATTLE MTN CAA AP	SNOWFALL	T					T																									
	SN ON GND																															
BEATTY	SNOWFALL																		T													
	SN ON GND																															
BEOWAWE	SNOWFALL		T				T												T													
	SN ON GND																															
CARSON CITY	SNOWFALL																		1.D													
	SN ON GND																															
CONTACT	SNOWFALL																						T									
	SN ON GND																															
DYER 4 SE	SNOWFALL		T																T		1.0											
	SN ON GND																															
ELKO WB AP	SNOWFALL	T					T												D.1	T	T											
	SN ON GND																															
ELY WB AP	SNOWFALL	D.4			T		1.0	0.3											2.8	D.2	1.2	T	T									
	SN ON GND	T						1											1	T		T										
EUREKA	SNOWFALL		T																T			T										
	SN ON GND																															
FALLON EXP STA	SNOWFALL																				T											
	SN ON GND																															
GIBBS RANCH	SNOWFALL							1.0											1.D	1.0												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GLENBROOK	SNOWFALL																	2.D	3.0		2.0											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JARBIDGE	SNOWFALL	3.0		1.0			4.0	6.0																								
	SN ON GND	3						1																								
KIMBERLY	SNOWFALL	2.0																	1.0	T	T	1.D	1.0	T								
	SN ON GND	2	T																1	T	T	1	-									
LAMOILLE PH	SNOWFALL	4.0																														
	SN ON GND	4	3																													
LEHMAN CAVES NM	SNOWFALL	T	T				T	T											T	T						T						
	SN ON GND																		T	T												
LEONARD CREEK RANCH	SNOWFALL																		3.0													
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL	T					0.5	0.5											3.0	T												
	SN ON GND																		3	T												
MC GILL	SNOWFALL							T												T	T		T	T								
	SN ON GND																															
PARADISE VALLEY 1 NW	SNOWFALL						0.5												T													
	SN ON GND																															
PIOCHE	SNOWFALL	T																			2.0	T										
	SN ON GND																				T											
RATTLESNAKE	SNOWFALL																				T											
	SN ON GND																															
RENO WB AP	SNOWFALL	T																T			0.1											
	SN ON GND	T																														
SHELDON	SNOWFALL	1.6					1.9						T		T			T	0.8	1.4	1.0	3.5									T	
	SN ON GND	1	T	T	T	T	1	T	T	T	T	T	T	T	T	T	T	T	1	T	1	T	T	T								
SMITH	SNOWFALL																				2.0											
	SN ON GND																															
TONOPAH AP	SNOWFALL																		T		T	T										
	SN ON GND																															
WELLINGTON RS	SNOWFALL	T					T														T	T	T									
	SN ON GND						T																									
WELLS	SNOWFALL	T					D.8	T											T	T	T											
	SN ON GND						T																									
WINNEMUCCA WB AP	SNOWFALL	T					T												T		T											
	SN ON GND																															
YERINGTON	SNOWFALL						T																									
	SN ON GND																															

SUPPLEMENTAL DATA

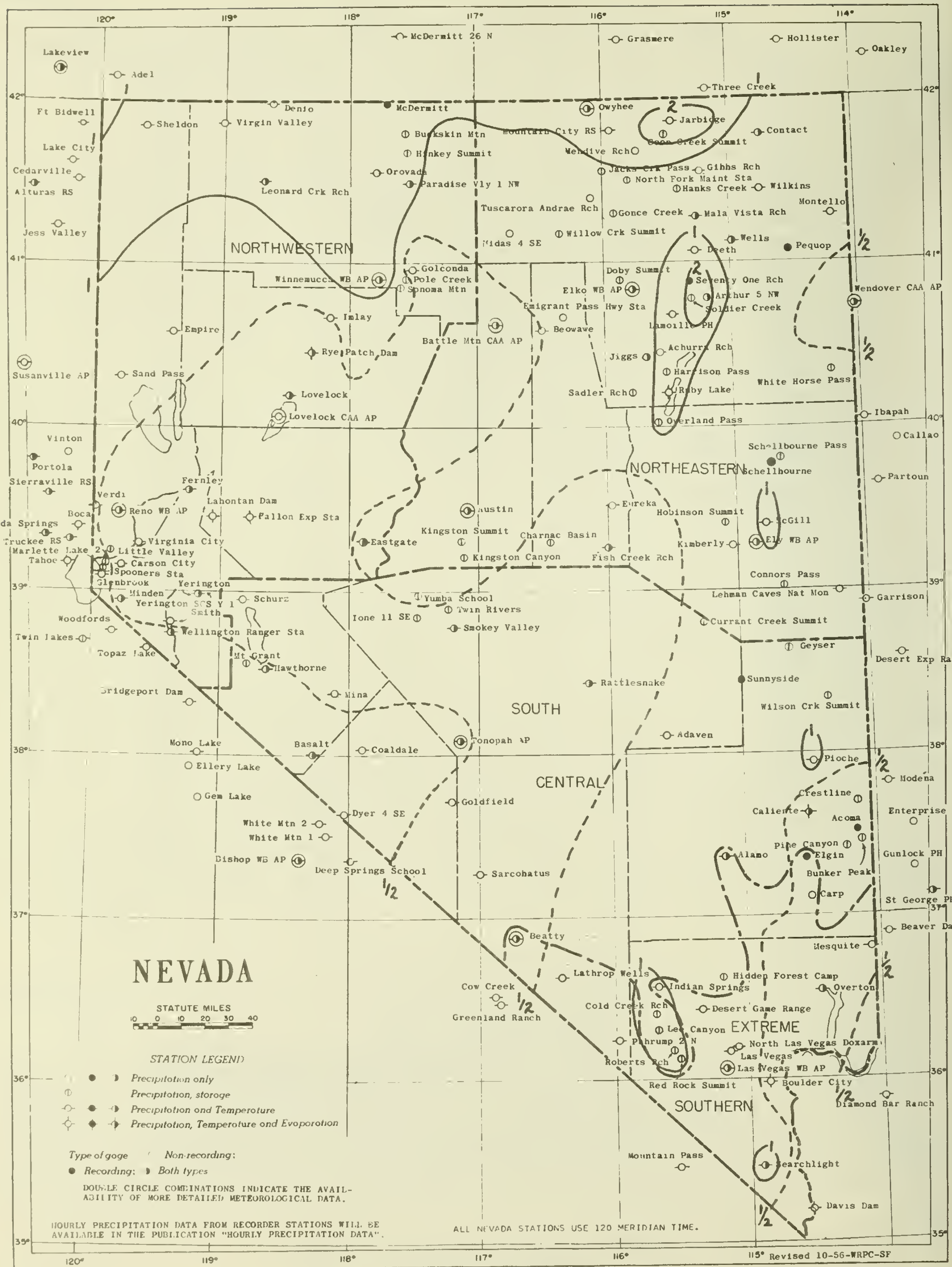
Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WNW	10	6.8	++23	N	2+	81	43	37	69	3	2	3	0	0	0	8	-	7.0
ELY WB AIRPORT	S	23	12.2	46	S	2D	68	35	32	53	4	6	2	0	0	0	12	65	7.3
LAS VEGAS WB AIRPORT	SW	18	14.4	++53	NNW	6	37	20	17	28	4	1	0	1	0	0	6	76	4.4
RENO WB AIRPORT	WNW	11	8.7	56	S	14	73	33	26	52	6	1	1	0	0	0	8	82	5.5
WINNEMUCCA WB AIRPORT	W	13	8.8	42	N	14	73	39	30	58	5	4	1	1	0	0	11	57	7.6

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

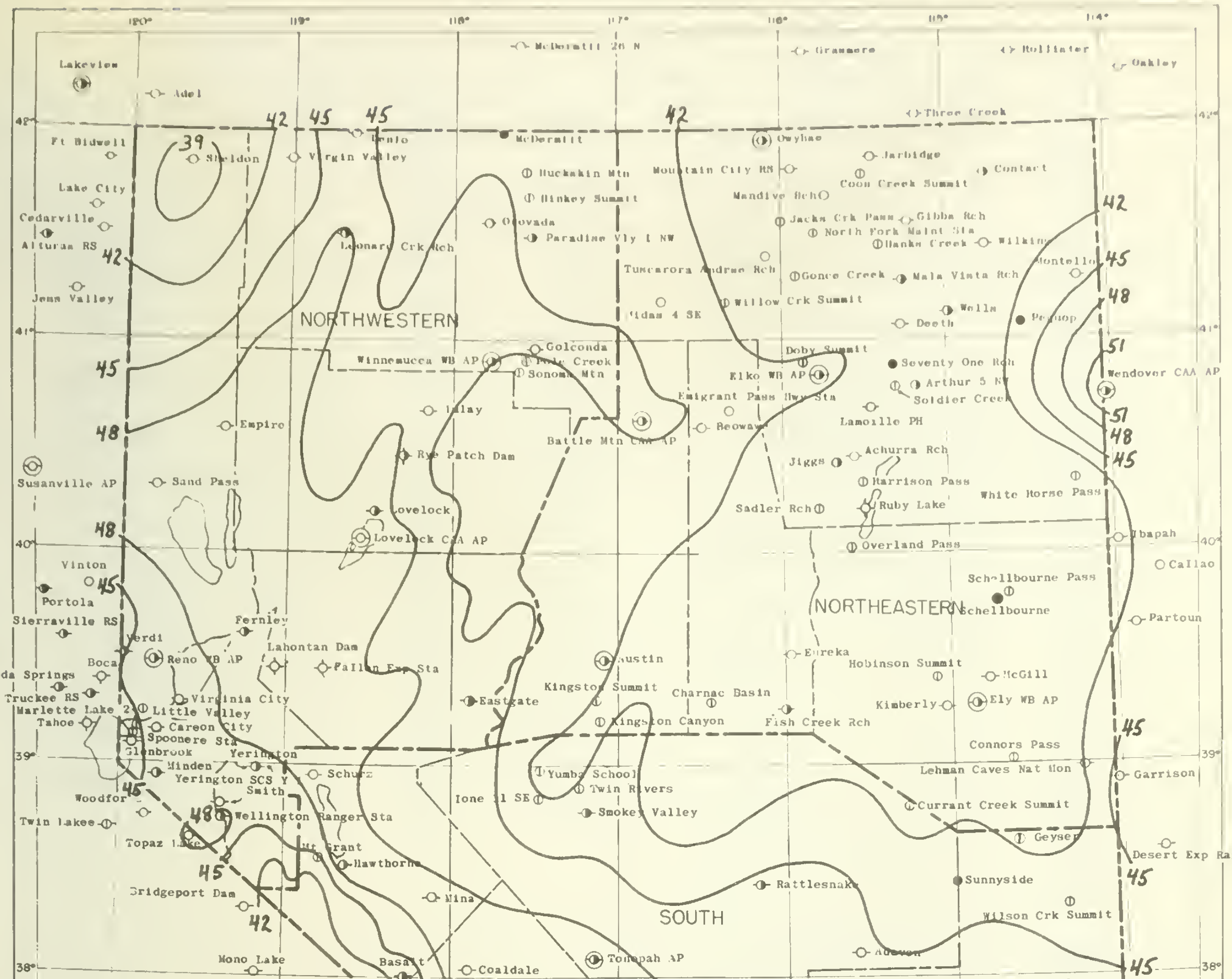
TOTAL PRECIPITATION

APRIL 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE



DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.

HOURLY PRECIPITATION DATA FROM RECORDER STATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA".

ALL NEVADA STATIONS USE 120 MERIDIAN TIME.

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time		Observer	Refer To Tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6125	6P	6P		2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	5P	5P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O OONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BASALT	0668	MINERAL	2	38 00	118 16	6350	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3302	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
•CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARO	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F + W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRAOSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORO	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	6P	6P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GANCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	8A	8A	CON COPPERMINES CORP	2 3 5 7
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	5P	5P	RIO KING RANCH	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SV	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	US NAT PARK SERVICE	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIOART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CROOAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		12M	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS OOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RANO RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		5P	W C RANO	3
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F + W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	8A	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON ANTELOPE REF	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	MRS DAN ANDRAE	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Water equivalent values, published in Table 7 are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. Stations. For these stations snow on ground values are at 4:30 a.m. PST.

-	No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.
+	And also on a later date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
/	Gage is equipped with a windshield.
M	Data based on an observational day ending before noon.
R	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.
S	This entry in time of observation column in Station Index means observations made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
R	This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N.C. ---5/28/57 --- 850

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

MAY 1957
Volume LXXII No. 5

THE LIBRARY OF THE
JUL 22 1957
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1957

WEATHER SUMMARY

May was mainly notable for excessive precipitation in most areas of the State. For the State as a whole, it was the wettest May since 1930 and the second wettest since 1891. As a result of so much cloudiness and rain, daytime temperatures were cooler than usual for this time of year. Snowfall at higher elevations was above average for May but the total snow pack was still below average. In spite of the unusual number of rainy days, damage due to storms was very light. Aside from a hailstorm on the 13th in Esmeralda County, which caused minor damage to trees and crops, there were no damaging storms reported during the month.

On the 1st temperatures were warm throughout the State, but the 3d was generally the coldest day of the month in all sections except the extreme south. During the first week there were scattered showers throughout the northern portion. Temperatures rose after the 3d but were generally cool again from the 11th through the 25th, which was the period of the greatest amount of rainfall and cloudy weather. Temperatures were warming again from the 26th through the 31st, and rainfall during these last few days was limited to scattered thundershowers.

Monthly mean temperatures were nearly all lower than the long-term means. On the average, the variation was from about 1° below the long-term mean in the northern portion ranging to about 6° below in the southeastern portion of the State. During the cold, rainy period from the 11th to the 25th, stations with established normals showed the greatest minus departures in the southern part of the State. From the 20th through the 24th Las Vegas Weather Bureau Airport Station recorded temperatures from 12° to 16° below normal. Although daytime temperatures were cooler due to the prevalence of cloudiness, for the same reason temperatures at night were comparatively warm. The coldest temperature for the month was 17°, recorded at Fish Creek Ranch on the 6th. The highest was 102°, recorded at Overton on the 29th.

Several stations reported this as the wettest May on record. Elko Weather Bureau Airport Station reported the third wettest May since 1900. The Weather Bureau Airport Station at Ely reported the wettest and cloudiest May on record, and Winnemucca Weather Bureau Airport Station also recorded the wettest May on record. All storage reservoirs, except Rye Patch Reservoir, were at or near capacity levels. Jarbidge, in the northeastern part of the State, recorded the greatest amount of precipitation, 6.63 inches. The extreme south had the least rainfall, the lowest monthly amount being 0.15 inch, recorded both at Las Vegas Weather Bureau Airport Station and North Las Vegas Doxarm.

The U.S. Department of Agriculture sources indicated that the wet weather during May delayed spring plowing and planting in some western areas. However, nearly all grain, potatoes, and onions were planted. The unusually large amount of rainfall was beneficial to the winter wheat crop and to pastures and ranges. Range feed conditions were good to excellent and were much better even in the southern part of the State than at this time last year. The condition of livestock improved in all areas.

George H. Barnes
Meteorological Aid
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
NORTHWESTERN																								
CARSON CITY	AM	[illegible]	[illegible]	[illegible]	- 1.[illegible]	[illegible]	7	[illegible]	[illegible]+	[illegible]	0	[illegible]	[illegible]	[illegible]	.83	.24	[illegible]	19	.0	0		2	0	0
DENIO		67.[illegible]	[illegible].1	[illegible].7		84	31	[illegible]	31	476	[illegible]	[illegible]	[illegible]	[illegible]	2.29		.52	19	.0	0		7	1	0
EASTGATE		68.1	[illegible]	54.6		[illegible]	31	[illegible]	31	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.13		.59	17	.0	0		5	1	0
EMPIRE		71.4	44.[illegible]	57.[illegible]	- [illegible]	89	31	3[illegible]	3	2[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.65	1.[illegible]	.54	22	.0	0		5	1	0
FALLON EXP STATION		72.7	4[illegible]	57.[illegible]	[illegible].4	87	31	32	3	2[illegible]3	[illegible]	[illegible]	[illegible]	[illegible]	.82	.25	.74	23	.0	0		3	0	0
FERNLEY		72.[illegible]	[illegible]	5[illegible].4	.[illegible]	90	31	32	3	222	1	0	1	[illegible]	.77	.23	.3[illegible]	10	.0	0		3	0	0
GLENBROOK		59.[illegible]	[illegible]	47.[illegible]	[illegible]	75	31	28	3+	540	0	0	10	0	2.33	.98	.51	18	9.0			6	1	[illegible]
GOLCONDA		[illegible].4	[illegible].2M	5[illegible]M	- 2.6	82	28+	27	3	344	0	0	3	[illegible]					.0	0				
IMLAY		68.[illegible]	4[illegible]	54.2	- 2.4	85	31	26	3	334	0	0	2	[illegible]	1.94	1.75			.0	0				[illegible]
KINGS RIVER VALLEY		67.[illegible]	[illegible].4	53.9		85	27	31	15+	334	[illegible]	0	4	0	3.14		.68	8	.0	0		10	2	0
LAHONTAN DAM	AM	69.5	45.[illegible]	57.5	- 3.1	84	27	30	3	238	[illegible]	[illegible]	0	[illegible]	.54	.11	.28	23	.0	0		3	0	[illegible]
LEONARD CREEK RCH		69.0	43.[illegible]	56.0		88	27	30	3	274	[illegible]	[illegible]	2	0	1.59		.37	8	.0	0		6	0	0
LOVELOCK	AM	69.4	42.[illegible]	56.[illegible]	- 1.[illegible]	94	29	32	3+	289	2	0	2	[illegible]	.57	.09	.33	22	.0	0		2	0	0
LOVELOCK CAA AP		72.8	41.9	57.4		91	31	30	3	234	1	0	1	0	.75		.37	22	.0	0		2	0	0
MINDEN	AM	67.7	37.3	52.[illegible]	- 2.[illegible]	83	27	24	3	376	0	0	3	0	1.31	.80	.55	8	.0	0		4	1	0
OROVADA		66.[illegible]M	4[illegible].4M	53.7M	- 1.5	83	27	31	3+	345	0	0	3	0	5.53	4.21	.91	12	.0	0		13	4	0
PARADISE VALLEY 1 NW		67.[illegible]	38.9	53.[illegible]		82	31	24	3	369	0	0	6	0	2.06	1.23	.43	8	.0	0		8	0	0
RENO WB AP	//R	68.[illegible]	38.9	5[illegible]	- 1.8	86	31	27	3	348	0	0	3	0	.83	.35	.21	29	.0	0		3	0	0
RYE PATCH DAM		70.5	41.2	55.9	- 1.2	86	29	23	3	279	0	0	2	0	1.90	.86	.68	12	.0	0		5	1	0
SAND PASS		72.0M	41.0	56.5M	- 1.[illegible]	89	31	28	3	267	0	0		0	1.22	.71	.44	19	.0	0		4	0	0
SHELDON		56.1	33.3	44.7	- 1.4	73	31	22	3	622	0	0	14	0	2.73	1.68	.60	11	2.4	T	2+	10	2	0
SMITH		68.5	37.7	53.1	- 2.2	84	31	25	3	362	0	0	4	0	1.23	.65	.47	19	.0	0		5	0	0
VIRGINIA CITY		62.[illegible]	40.8	51.5		78	26	30	3	408	0	0	5	0	.91		.22	19	T	0		5	0	0
WELLINGTON RS		67.6M	39.9M	53.8M		79	6+	28	3	342	0	0	1	0	1.71		.60	19	.0	0		5	1	0
WINNEMUCCA WB AP	R	66.7	39.1	52.9	- 3.[illegible]	83	27	22	3	364	0	0	3	0	2.82	1.98	.53	12	.0	0		6	2	[illegible]
YERINGTON	R	71.4	35.4	53.4	- 3.2	83	26+	23	3	352	0	0	7	0	1.52	1.03	.40	19	.0	0		5	-	0
DIVISION				54.1											1.73				.4					
NORTHEASTERN																								
AUSTIN		59.8	37.0	48.4	- 2.8	75	31	26	3	508	0	0	10	0	3.32	1.80	.74	19		0		10	2	0
BATTLE MT CAA AP	R	68.2	39.4	53.8		83	6+	23	3	338	0	0	3	0	2.34		.57	18	.0	0		7	2	0
BEOWAWE		68.2	38.8	53.5	- 3.2	82	28	21	3	352	0	0	3	0	3.45	2.67	1.25	11	.0	0		10	1	1
CONTACT		65.4	37.1	51.3		80	27	24	19	418	0	0	6	0	3.68		.55	10		0		9	1	0
DEETH		66.6	34.7	50.7		79	6	22	3	436	0	0	9	0	3.80		.75	19	.0	0		13	1	0
ELKO WB AP	R	63.9	36.2	50.1	- 2.9	79	6	23	3	454	0	0	7	0	2.41	1.46	.56	18	T	T	14+	8	2	0
ELY WB AP	R	61.0	33.9	47.5	- 4.2	74	6+	24	4	535	0	0	13	0	2.68	1.50	.56	19	3.8	1	19	8	1	0
EUREKA		60.2	34.2	47.2		76	6	21	3	542	0	0	15	0	4.99		1.22	15	T	0		11	4	2
FISH CREEK RANCH	AM	62.9	31.5	47.2		77	7	17	6	546	0	0	13	0	2.29				.0	0				
GIBBS RANCH		61.5	35.3	48.4		76	6	24	3	506	0	0	11	0	2.74		.60	29		0		7	2	0
JARBIDGE		60.5	37.7	49.1	0.7	74	27+	31	4	484	0	0	2	0	6.63	4.18	1.17	19	4.0	0		17	4	1
KIMBERLY	AM	56.2	32.8	44.5	- 6.7	70	28	21	2	630	0	0	17	0	4.90	3.88	1.26	15	8.5	2	15+	13	3	1
LAMOILLE PH	AM	61.7	36.4	49.1	- 1.5	74	30	29	3	487	0	0	4	0	5.53	3.35	1.06	19	.0	0		10	4	1
LEHMAN CAVES NM		62.8	36.7	49.8	- 2.4	75	5	28	15	465	0	0	9	0	4.74	3.74	1.55	19	T	0		9	2	2
MALA VISTA RANCH		63.1	36.6	49.9	- 0.4	78	7	24	3+	463	0	0	10	0	2.46	1.42	.56	19	.0	0		8	1	0
MC GILL	AM	60.0	35.7	47.9	- 6.3	73	7+	24	6	525	0	0	8	0	2.28	1.19	.43	15	.3	0		10	0	0
MONTELLO		68.5	39.9	54.2	- 1.2	84	6	28	4	326	0	0	3	0	3.15	2.44	.62	14	.0	0		7	3	0
MOUNTAIN CITY RS		61.2M	32.7M	47.0M		74	27	25	4	554	0	0	10	0	2.86				.0	0				
OWYHEE		61.2	39.2	50.2	- 1.6	78	27	32	19	451	0	0	1	0	4.13	2.40	.65	18		0		13	1	0
RANO RANCH PALISADE		M	M	M		80	28				0	0		0	2.50		.54	11	.0	0		8	1	0
RUBY LAKE		64.2M	37.3M	50.8M	- 0.8	75	6+	28	21	435	0	0	6	0	3.70	2.56	1.62	20	.0	0		7	2	1
WELLS		64.5	35.7	50.1	- 1.4	78	27	19	4	457	0	0	9	0	2.39	1.39	.48	19	.0	0		9	0	0
WILKINS		64.3M	34.7	49.5M		82	30	25	1+	467	0	0	9	0	2.38		.40	10	.0	0		9	0	0
DIVISION				49.6											3.45				.9					
SOUTH CENTRAL																								
ADAVEN		59.4M	34.7M	47.1M	- 6.4	82	28	24	20	547	0	0	10	0	3.90	3.01	.75	19		0			4	0
BASALT	AM	61.6M	35.8M	48.7M		78	31	28	14	509	0	0	2	0	1.48				.0	0			0	0
CALIENTE		68.9	39.7	54.3	- 5.8	84	31	29	20	325	0	0	1	0	1.91	1.47	.70	23	.0	0		3	2	0
COALDALE		75.1	43.6	59.4		90	31	32	19	193	1	0	1	0	2.10		.54	23	.0	0		8	1	0
DYER 4 SE		71.1	39.3	55.2		85	31	32	6+	299	0	0	2	0	1.85		.60	11	.0	0		3	2	0
MINA	AM	70.2M	42.7M	56.5M	- 3.4	84	28+	35	19	272	0	0	0	0	1.43	.87	.75	24	.0	0		4	1	0
PIOCHE		63.6	40.8	52.2	- 3.7	78	31	32	23	391	0	0	1	0	3.63	2.74	.70	14	1.0	0		8	3	0
RATTLESNAKE		65.5M	38.3M	51.9M		78	28+	27	20	399	0	0	8	0	2.42				.0	0				0
SARCOBATUS		74.9	45.3	60.1		90	31	37	9	176	1	0	0	0	.85		.40	11	.0	0		2	0	0
SMOKEY VALLEY		65.9	38.5	52.2		79	27+	30	4+	389	0	0	5	0	2.77		.89	19	.0	0			2	0
TONOPAH AP		67.5	40.8	54.2		83	31	33	9	335	0	0	0	0	1.26		.45	22	T	0		3	0	0
DIVISION				53.8											2.15				.1					
EXTREME SOUTHERN																								
ALAMO		77.3M	42.3M	59.8M	- 3.2	90	27+	35	20	184	3	0	0	0	1.65	1.13	.39	23	.0	0			0	0
BEATTY		76.6	49.1	62.9	- 2.2	93	31	39	20	125	2	0	0	0	1.29	.95	.50	12		0		6	1	0
BOULDER CITY		81.0	58.2	69.6	- 4.5	94	27	47	23	37	5	0	0	0	.98	.83	.46	7	.0	0		3	0	0
DESERT GAME RANGE		80.0M	51.5M	65.8M	- 3.0	92	26+	43	22	62	5	0	0	0	.23	.12	.11	21	.0	0		1	0	0
INDIAN SPRINGS		82.9	46.2	64.6	- 3.9	96	30+	38	15+	90	9	0	0	0	.34	.19	.21	21	.0	0		1	0	0
LAS VEGAS WB AP	R	82.4	56.1	69.3	- 4.8	97	31	47	24	32	9	0	0	0	.15	- .01	.12	7	.0	0		1	0	0
LATHROP WELLS		80.5	53.4	67.0		96	31	41	15	58	8	0	0	0	.83		.58	12	.0	0		2	1	0
NORTH LAS VEGAS OOXARM		86.1	50.5	68.3		100	27+	40	22	25	13	0	0	0	.15		.05	7+	.0	0		0	0	0
OVERTON	AM	87.4	50.5	69.0	- 7.6	102	29	41	1	23	14	0	0	0	.21	.10	.13	24	.0	0		1	0	0
SEARCHLIGHT		76.4M	50.6M	63.5M	- 5.7	90	31	42	15	112	1	0	0	0	.28	.08	.23	23	.0	0		1	0	0
DIVISION				66.0											.61				.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	3.90							*	.40	T	T	.55	.20	.25	.65	.05			T	.75	T	.10	.05	.55	.05	.15					.15	
ALAMO	1.65							*	.31			.11	.11	.10	.33							.06		.39	.16	.08						
ARTHUR 5 NW	3.01								.10		.10	.12	.04	.20	*	.58			*	*	1.05	*	.35	.25	.22							
AUSTIN	3.32							.10	.22		T	.72	.40	.22	.27	.13			T	.74	.16		.06	.21	.01			.01			.07	
BASALT	1.48												.19		*	.10			*	.48		.28		*	.20	.23						
BATTLE MT CAA AP R	2.34						.01	T	.45	.08	.08	.52	.12	.05		.01	.01	T	.57	.15	.18		T	.11					T	T		
BEATTY	1.29							.17				.10	.50	.10	.28									.12	.02							
BEOWAWE	3.45								.22	.20	T	1.25	.06	.02	.08	.14	.16	T	.15	.47	.20	.25	T	.25	T							
BOULDER CITY	.98							.46														.22	T	.30								
CALIENTE	1.91							.32	.07			T	T	.09	.66		T	T	T	T	T	T		.70	.06						.01	
CARSON CITY	.83								.07		.11				.06	.01				.36	T	.03	T	.08	.01				.02	.04	.04	
COALDALE	2.10								.30			.47	.13	.17	.07	.11						.19		.54	.12							
CONTACT	3.68			.01			.01	T	.33	.26	.55	.37	.05	.06	.45	.05	.08	.08	.07	.45	T	.01	.19						.35	.01	.30	
DEETH	3.80								.22			.33	.20	.45	.15	.40	.10	.10	.05	.75	.30	.13	.12	.05	.07					.35	.03	
DENIO	2.29		.05		.09	.09			.49		.13	.16	.07						.28	.52	.02		.27		.10			.02				
DESERT GAME RANGE	.23							.09				.03	T									.11		T								
DYER 4 SE	1.85							.03			T	.60	.08	.08	.05	T			T			.05	T	.59	.37					T		
EASTGATE	2.13							.01			.30	T	.59	.08	T	.01			.02	.48	.07		T	.26	.25			.01			.05	
ELKO WB AP R	2.41			T		T	T	.03	.10		T	.04	.07	.11	.21	.52	.18	T	.56	.29	.01	T	.09	.02					.12		.06	T
ELY WB AP R	2.68							.28	.03		.01	.32	.13	.31	.29	.06	.01	.05	.11	.56	.06	.04	.06	.02	.26			T	.06	.02	T	
EMIGRANT PASS HWY STA	4.07								.16	.10		1.25	.20	.17	.12	.19	.01	.08	.23	.81	.16	.25	T	.27	.07				T			
EMPIRE	1.65	T							.06	T	.26	.09	.06	.03		T			T		.37		.54	.14					.10			
EUREKA	4.99								.14			.63		.50	.45	1.22	.15		.20	1.04	.10	T	T	.30	.21						.05	
FALLON EXP STATION	.82							.03		.04	.20	.07	.08	T					.01	T			.14	.24							.01	
FERNLEY	.72						T	.13		T	.30	T				.05			.05					.05						.14		
FISH CREEK RANCH	2.29								.01			*	1.00	.37	.37	.25	T			.08		.02		.10	.06					T		.03
GIBBS RANCH	2.74			.03	.05		T		.24		.05	.32	.10	.08	.06	.01	.06	T	.33	.58		.03	.11	.01						.60	.08	
GLENBROOK	2.33							.07			.17	.06		.19	.07				.51	.43	.19	.09	.07	.29		.04			.02	.04	.09	
GOLCONDA	–								.27	T	.10	–	–			T			–	–	T		.14								–	
IMLAY	1.94								T	.43	.21		.56						.15	*	.59											
INDIAN SPRINGS	.34									T	.03	.05										.21		.05								
JARBIDGE	6.63		.02	.08	.16		.02		.12	.11	.07	.40	.13	.11	.33	.45	.84	T	.26	1.17	.21	.42	.45	.50	.10				.02	.53	.06	.07
JIGGS	3.19								.21		*	*	.46	.50		.40	*	.17		1.00		.28	*	.12	T			.05				
KIMBERLY	4.90								.27	.07	.18	T	.20	.17	.60	1.26	.22	.10	.14	.68	.09	.19	.05	.23	.22	.04			.09		.05	.05
KINGS RIVER VALLEY	3.19								.68	.19	.11	.10	.35			.04			.23	.43	.26	T	.11					T	T	.67	.02	
LAHONTAN DAM	.59					T		T			.11	.20												.28								
LAMOILLE PH	5.53							.05	.07	T	T	.44	.29	.08	.76	.81	.03	T	.19	1.06	.44	.07	.12	.84	.21	.07			T	T		
LAS VEGAS WB AP R	.15							.12				T								T		.02		.01	T							
LATHROP WELLS	.83							.25					.58											T								
LEHMAN CAVES NM	4.74							.05	.13		.03	.18	.03	.06	.39	.23	.06	.30		1.55	T	T	.33	1.06	.30				T	.02	.02	
LEONARD CREEK RCH	1.59				.01	.01			.37	.01	.19	.07	.04	.01			T		.20	.13	.07	T	.12	.01				T	.29	.06	T	
LOVELOCK	.57							T	T	T		.08		.05				T	T	T	.11		.33									T
LOVELOCK CAA AP	.75							T	T	.06	.06	.05	.10	.04				T	.06	T	T		.37	.01								
MALA VISTA RANCH	2.46			.01		.02			.07	.05	T	.02	.19	.06	.04	.09	.13	T	.12	.56	T		.14	.21	.28						.47	
MC GILL	2.28								.19	T		T	.26	.10	.27	.43	.07	T		.27	.15	.10	T	.13	.22	.09				T		
MENDIVE RANCH	2.61								.16		.32	.25	.10	.05	.06	.04	.05	.07	.55	.64	.15	.02	.01	T					T	.06	.08	
MIDAS 4 SE	1.81													.03	.05				.20	.46	.44	.08	.02	T	*	.32	T			.02	.10	.09
MINA	1.43								T			.25	.10	.08								T		.25	.75							
MINDEN	1.31								.55		.05	T			.03	T				.12	T	.03	T	.04	T				.17	.25	.07	
MONTELLO	3.15								.37		.08	.08	.03	.59	.62	.12	.21	.08		.54			.39		.04							
MOUNTAIN CITY RS	2.86		T	.03			T	.02	.02	.05	.20	*	.48	.12	.12	.07	.05	T	*	1.24	.20	T	.14					T	.12			
NORTH LAS VEGAS DOXARM	.15							.05														.05		.02	.03							
OROVADA	5.53	.12		.05				.10	.74	.20	.36	.41	.91	.05	.06	.01		.05	.30	.76	.20	.01	.27	.01	.71					.21		
OVERTON	.21								.07															.01	.13							
OWYHEE	4.13		.11	.23		T	T	.01	.33	T	.04	.44	.48	.27	.25	.34	.10	.11	.65	.49	.05	.10	.02	T				T	T	.04	.07	
PARADISE VALLEY 1 NW	2.06								.43	.13	.20	.10	.22	.05	.03			.08	.17	.14	.03	.33								.04	.04	.07
PIOCHE	3.63							.11	.34	.02		.04	.38	.36	.70	.07	.09	.02		.58		T	.01	.68	.23							
RAND RANCH PALISADE	2.50								.19	.05	.04	.54	.11	.05	.21	.26	.16	.04	.06	.28	.28	.02		.05	T				.09	.07		
RATTLESNAKE	2.42						.36				*	*	.68	.40	.27				*	.16			*	*	.55				T			
RENO WB AP //R	.83		.01				T	.05		T	T			.03	.03			T	.20	.01	.01	.01	.09	.03	.01			T	.14	.21		
RUBY LAKE	3.70								.12			T		.18	.01	.31	.06	.03	.02	T	1.62	.02	T	.91	.27				T	.10	.05	
RYE PATCH DAM	1.90		T							.33	.15	.18	.68						.03	.40	.02	T	.09		.02							
SAND PASS	1.22						T				.18									.44			.35	.05					.20			
SARCOBATUS	.85											.40	.03	.07										.02	.33							
SEARCHLIGHT	.28											.05					T							.23								
SHELDON	2.73		.21			.01		T	T	.20	.02	.60	.13	.01	T	T			.51	.30	.12	.10	.32	.01	T				.04	.15		T
SMITH	1.23							.10			.20	.02								.47		.15	.02	.23				.02		.02		
SMOKEY VALLEY	2.77										*	.44	.01	.15	T	.64	.04	*	.10	.89			*	.45	.02			.01		.02		
TONOPAH AP	1.26							T			T	.03	T	.35	.04		T	T	T	.02	T		.45	.37			T		T			
TUSCARORA	3.59			.02		.03			.38	.04	.11	.95	.18	.28	.03	.01	.02	.02	.30	.74	.15	.05	.10	.03					.03	.06	.03	.03
VIRGINIA CITY	.91							.17			.10	.03		.09	.02				.10	.22		.07		.10						.01		
WELLINGTON RS	1.71							.04	.02	T	.25	.04			.05	.01				.60		.18	T	.28	.11				.07	.01	.05	
WELLS	2.39			T			T		T	.08	.09	.09	.06	.15	.18	.15	.01	.10		.48	.07	.05	.27	.16	.20					T	.25	
WILKINS	2.38				.02				.18	T	.40	.26		T	.31	.02	T	.02	T	.39	.05	.15	.16	.03	.09				T	.10	.09	.11
WINNEMUCCA WB AP R	2.82		.01		.01		T	.03	.36	.07	.17	.51	.53	.09		T		T	.44	.06	.04		.47	.02				T	T	.01	T	
YERINGTON	1.52						.22	.18		.08	.06		.08							.40	.02	.02	.20	.26					T			

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX									58	59	48	48	48	48	52	58	60	60	55	51	53	54	48	58	63	64	81	62	73	72	74	59.4
	MIN									35	31	32	33	35	30	30	39	36	41	31	24	30	30	31	31	33	38	43	44	40	39	43	34.7
ALAMO	MAX	85	84	86	85	85	82	81	72	73	70	61	64	66	65			82				65	71	59	67	71	88	90	88	89	90	90	77.3
	MIN	37	37	38	37	38	38	40	43	42	40	43	44	40	44						35	45	37	41	45	38	40	41	52	53	51	51	42.3
AUSTIN	MAX	68	63	61	64	72	74	67	64	61	58	40	46	53	48	48	58	64	62	45	43	47	50	45	57	68	73	71	71	69	68	75	59.8
	MIN	42	34	26	31	38	42	44	40	39	38	34	34	32	28	32	36	39	45	29	28	28	32	32	37	35	43	40	49	44	43	45	37.0
BASALT	MAX	58	64	62	69	75	72	70	61	56	59	54	56	52	45	65	62	69	61	49	53	60	58	55	59	73	69					76	61.6
	MIN	36	38	39	38	35	33	34	34	33	32	34	35	34	28	34	36	40	38	36	38	36	34	34	35	40	40	42					35.8
BATTLE MT CAA AP	MAX	81	66	65	66	81	83	79	69	67	66	51	56	56	55	60	67	74	72	52	52	55	59	59	66	75	79	82	80	79	79	83	68.2
	MIN	35	33	23	37	30	37	44	46	44	43	44	43	39	40	37	44	43	46	37	34	30	39	42	35	34	38	41	52	41	45	45	39.4
BEATTY	MAX	81	81	80	83	87	86	75	72	71	65	62	58	67	56	70	79	83	79	73	69	72	74	59	76	82	89	90	89	86	88	93	76.6
	MIN	43	55	53	52	47	50	51	43	46	45	47	45	44	41	46	48	48	60	54	39	47	44	45	43	49	52	56	56	54	60	60	49.1
BEOWAWE	MAX	81	77	61	63	76	81	80	70	72	70	66	56	56	58	57	63	70	68	56	53	53	58	58	68	73	77	81	82	75	75	80	68.2
	MIN	42	37	21	42	28	31	40	36	45	44	42	43	41	37	35	41	45	42	37	33	36	34	42	34	38	37	50	50	40	40	40	38.8
BOULDER CITY	MAX	85	87	86	88	88	86	86	76	75	73	67	67	74	71	75	80	87	85	80	74	72	75	72	73	81	87	94	93	90	92	92	81.0
	MIN	60	60	59	64	63	63	57	56	54	57	50	50	55	52	50	55	64	64	64	49	48	49	47	48	56	68	73	67	63	66	72	58.2
CALIENTE	MAX	74	74	75	80	80	78	64	66	66	68	56	58	61	50	60	70	71	69	62	58	62	62	54	58	72	80	82	83	80	78	84	68.9
	MIN	35	38	40	34	37	40	48	38	40	41	37	38	40	38	35	37	41	43	42	29	36	35	40	39	37	40	43	47	50	47	46	39.7
CARSON CITY	MAX	73	68	56	67	72	76	78	66	60	63	59	59	60	58	55	65	72	67	60	50	52	59	58	60	68	78	82	79	77	78	79	66.3
	MIN	42	47	30	35	38	38	51	38	41	42	41	43	45	35	30	38	41	52	35	37	37	40	38	40	40	44	47	43	43	43	48	40.7
COALDALE	MAX	79	74	79	80	82	85	77	71	71	68	68	69	70	62	65	74	84	78	74	60	63	66	67	69	77	83	87	85	88	83	90	75.1
	MIN	50	40	37	40	41	45	51	42	44	42	41	42	42	38	39	39	48	52	32	39	40	40	38	40	41	47	49	55	53	48	56	43.6
CONTACT	MAX	75	75	55	59	73	77	75	70	65	65	57	61	59	54	55	61	66	69	53	53	53	50	57	63	70	75	80	79	77	70	75	65.4
	MIN	34	42	26	29	36	37	44	42	35	40	40	40	42	36	40	33	35	45	24	39	30	37	38	30	32	37	41	42	39	45	39	37.1
DEETH	MAX	74	77	59	61	74	79	77	71	70	66	63	57	56	65	53	58	65	68	65	65	59	58	54	57	69	73	77	76	71	75	74	66.6
	MIN	28	34	22	24	24	29	34	44	35	39	37	40	40	33	33	36	32	45	37	30	29	37	37	37	31	37	37	43	40	37	36	34.7
DENIO	MAX	73	62	61	55	68	80	80	69	63	65	58	60	60	58	61	70	74	63	47	53	56	60	65	63	77	80	80	82	77	79	84	67.2
	MIN	41	41	33	40	42	32	40	45	40	38	42	45	40	33	34	32	38	42	33	30	28	35	30	35	34	34	41	43	47	48	44	38.1
DESERT GAME RANGE	MAX	85	85	83	86	90	87	80	77	77	71	68	64	74	70	74	82	85	81	77	72	70	74	71	74	89	92	92	90	89		91	80.0
	MIN	53	55	55	53	47	55	56	48	48	53	48	47	51	44	45	51	52	63	57	55	45	43	53	45	48	51	58	52	53		60	51.5
DYER 4 SE	MAX	75	76	75	75	80	80	72	67	67	66	60	64	62	56	63	72	77	73	65	59	61	69	58	67	75	81	84	82	77	81	85	71.1
	MIN	38	38	37	33	33	32	45	32	38	38	37	40	43	33	40	38	42	49	39	35	37	33	37	40	36	40	41	53	50	45	46	39.3
EASTGATE	MAX	76	70	67	70	79	82	77	70	67	64	53	58	59	58	59	70	74	70	62	50	59	59	57	64	74	80	79	75	69	76	83	68.1
	MIN	46	37	32	34	42	44	50	43	42	36	41	38	40	35	33	41	44	47	33	33	31	39	37	40	43	49	48	48	44	48	50	40.9
ELKO WB AP	MAX	76	68	55	62	73	79	75	63	69	67	50	55	54	53	52	57	67	67	48	50	51	56	58	62	70	75	77	78	72	67	76	63.9
	MIN	35	29	23	24	27	34	38	47	36	36	41	43	38	38	32	35	38	43	35	33	35	32	39	37	31	38	40	45	40	41	40	36.2
ELY WB AP	MAX	70	70	60	66	72	74	63	60	65	58	48	56	51	51	54	60	65	66	52	44	50	52	50	52	64	71	73	70	65	65	74	61.0
	MIN	34	40	25	24	27	38	40	37	31	37	35	35	32	32	34	35	32	46	31	29	26	32	37	35	31	35	37	39	37	32	35	33.9
EMPIRE	MAX	76	70	67	73	78	81	80	70	64	65	61	60	62	62	64	75	73	65	57	59	61	60	64	75	79	83	86	84	82	87	89	71.4
	MIN	48	39	32	37	40	44	54	47	45	44	44	44	47	36	40	43	50	52	38	35	34	40	39	41	48	50	51	53	52	50	52	44.2
EUREKA	MAX	70	70	58	61	65	76	69	62	64	63	53	49	47	45	47	50	64	63	48	46	45	52	48	54	64	70	75	75	69	70	74	60.2
	MIN	40	46	21	25	29	31	44	41	31	37	33	32	32	31	30	36	32	44	29	25	30	27	33	35	30	38	42	42	40	37	38	34.2
FALLON EXP STA	MAX	83	65	70	72	81	85	73	70	67	66	64	69	68	62	68	77	78	73	61	58	64	63	64	76	78	84	84	86	78	80	87	72.7
	MIN	41	51	32	37	36	43	51	45	45	44	45	46	45	38	37	44	43	46	35	39	36	41	42	40	42	46	48	49	45	49	51	43.0
FERNLEY	MAX	82	69	72	73	79	83	73	71	65	63	62	68	67	62	69	75	75	69	62	57	65	64	62	76	82	88	85	82	83	84	90	72.8
	MIN	39	45	32	34	42	42	50	47	43	43	43	47	43	37	40	43	51	48	37	39	37	41	40	40	50	52	54	46	50	49	56	43.9
FISH CREEK RANCH	MAX	65	72	74	63	65	75	77	70	66	67	65	50	52	50	47	56	62	65	66	50	50	50	57	49	60	67	73	76	74	68	68	62.9
	MIN	23	26	19	22	23	17	35	41	24	32	34	33	35	34	34	38	30	43	34	26	27	24	34	36	26	33	35	41	45	36	36	31.5
GIBBS RANCH	MAX	70	69	49	56	70	76	72	62	64	61	48	53	55	52	56	57	61	63	48	50	52	49	55	60	66	72	74	75	73	67	73	61.5
	MIN	28	29	24	29	32	46	39	41	36	40	38	40	40	36	32	29	29	40	33	33	30	38	36	34	28	31	35	45	40	40	43	35.3
GLENBROOK	MAX	63	57	59	63	70	72	63	54	52	50	52	50	55	48	58	60	60	51	43	44	50	55	51	61	68	74	74	72	68	68	75	59.4
	MIN	36	33	28	35	36	37	42	32	30	34	33	38	32	28	30	34	38	40	31	29	28	34	30	34	36	39	42	41	40	40	44	35.0
GOLCONDA	MAX	76	74	61			78	80	78	65	64			58	58	60	68	69			55	54	57	62	65			80	82	78		82	68.4
	MIN	38	40	27			40	51	47	45	43			39	35	36	40	45			35	31	30	36	36			44	40	38		46	39.2
IMLAY	MAX	78	70	68	68	80	84	78		65	65	53	58	59	62	63	73	72	68	58	56	58	58	70	78			80	70	68		85	68.3
	MIN	37	37	26	40	35	34	53		40	45	42	45	40	35	37	35	45	48	37	36	30	41	38	38	40	40	44	47	44	44	46	40.0
INDIAN SPRINGS	MAX	89	91	86	89	92	89	84	81	72	64	62	75	69	75	76	82	86	86	78	76	70	74	80	85	92	94	94	92	94	96	96	82.9
	MIN	44	46	47	45	44	48	46	45	48	43	43	47	42	39	38	40	50	51	54	38	42	42	44	45	47	50	57	51	54	50	51	46.2
JARBIDGE	MAX	71	68	46	58	71	72	71	64	67	63	53	53	53	47	47	53	63	61	47	47	44	47	55	60	68	73	74	73	74	61	73	60.5
	MIN	41	42	33	31	33	39	40	44	37	36	38	40	39	34	35	38	36	45	34	32	33	35	35	35	38	40	47	41	38	40	39	37.7
KIMBERLY	MAX	59	63	64	58	66	68	67	58	54	54	52	48	45	44	45	48	59	58	55	58	40	46	41	45	53	64	66	70	58	63	62	56.2
	MIN	35	21	31	28	28	27	47	37	33	30	32	30	30	29	29	32	33	43	33	26	25	31	31	32	34	38	40	42	41	35	34	32.8
KINGS RIVER VALLEY	MAX	76	73	61	59	72	74	71	78	67	64	56	56	60	62	61	68	72	65	52	46	54	55	63	65	71	79	85	81	78	80	81	67.3
	MIN	38	43	34	34	46	44	43	42	47	41	42	46	45	43	31	31	39	43	36	37	31	38	39	34	32	42	44	47	48	48	45	40.4
LAHONTAN DAM	MAX	72	77	64	69	70	79	81	70	69	64	62	61	67	66	60	61	72	71	70	57	54	61	60	60	75	78	84	82	80	80	80	69.5
	MIN	45	50	36	38	43	48	51	46	45	43	43	46	44	38	42	47	48	50	38	38	38	42	39	43	49	53	56	54	50	51	56	45.5
LAMOILLE PH	MAX	66	69	65	67	70	72	69	72	71	65	67	58	60	55	52	49	54	57	53	49	53	54	51	53	57	60	62	67	71	74	71	61.7
	MIN	36	38	29	34	36	37	39	40	41	35	36	36	35	36	32	35	37	38	37	32	33	32	33	34	37	38	39	40	40	43	41	36.4
LAS VEGAS WB AP	MAX	89	87	87	90	93	91	73	80	81	69	69	69	75	72	78	82	88	85	77	76	66	77	69	79	85	91	95	96	94	94	97	82.4
	MIN	56	59	57	55	57	60	57	55	58	54	53	52	58	54	49	53	59	67	56	48	52	49	50	47	53	57	61	66	61	61	65	56.1
LATHROP WELLS	MAX	83	81	84	87	90	88	74	74	74	68	65	62	70	68	76	81	85	80	74	72	73	74	78	85	91	94	94	92	90	91	96	80.5
	MIN	50	55	49	52	55	57	57	51	51	53	49	48	48	49	41	49	57	60	57	44	51	49	49	54	59	62	58	62	56	59	64	53.4
LEHMAN CAVES NM	MAX	68	70	66	67	75	74	70	62	65	62	52	57	59	50	54	59	65	67	60	51	54	50	48	55	62	69	73	73	70	67	73	62.8
	MIN	34	37	32	30	36	46	46	36	36	42	35	32	35	32	28	38	34	44	32	29	29	30	33	35	35	40	45	50	44	38	44	36.7
LEONARD CREEK RCH	MAX	77	64	62	61	72	82	80	67	64	66	59	62	62	62	65	73	77	65	51	55	59	57	63	70	79	83	88	84	81	81	87	69.6
	MIN	46	42	30	41	46	44	50	48	46	44	45	47	41	36	35	43	45	47	39	35	32	40	39	37	43	48	54	51	50	51	53	43.5
LOVELOCK	MAX	71	78	62	67	64	79	62	68	72	67	65	65	62	62	60	67	72	75	68	54	56	62	62	63	73	61	83	87	94	92	77	69.4
	MIN	43	42	32	40	42	44	52	54	45	45	44	43	35	37	37	36	47	45	42	42	32	36	36	44	41	45	49	52	51	46	47	42.8

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LOVELOCK CAA AP	MAX	82	62	68	73	80	82	78	75	69	69	62	66	63	65	66	75	80	73	56	60	65	56	64	75	79	83	88	83	84	86	91	72.8
	MIN	38	42	30	41	40	46	52	48	40	44	45	44	39	35	39	39	45	46	34	40	34	41	40	43	39	42	45	48	46	46	47	41.9
MALA VISTA RANCH	MAX	72	72	52	59	72	77	78	70	67	65	60	56	56	53	55	55	66	57	50	50	50	50	55	54	68	71	75	76	73	67	74	63.1
	MIN	32	30	24	24	27	32	38	46	39	44	40	42	40	37	32	35	32	45	33	35	32	39	38	37	31	36	40	46	42	46	40	36.6
MC GILL	MAX	64	69	69	60	67	72	73	63	61	64	57	50	54	50	49	54	59	63	65	48	45	49	51	48	52	64	70	73	68	63	66	60.0
	MIN	38	43	34	31	31	24	40	41	37	39	36	34	35	34	31	36	35	36	31	30	28	29	35	35	34	39	41	46	44	38	41	35.7
MINA	MAX	76	76	72	68		74	82	76	70	70	64		64	64	54	62	70	72		70	58	60	66	58	64		80	84	84	76	82	70.2
	MIN	40	45	38	40		42	52	42	45	42	40		39	36	38	42	44	38	35		38	40	38	40	42		48	54	51	50	54	42.7
MINDEN	MAX	74	69	59	66	79	77	80	67	61	62	59	62	63	64	55	62	70	75	65	59	55	61	62	56	70	77	83	79	80	71	78	67.7
	MIN	39	46	24	29	33	36	46	35	36	39	38	39	39	33	28	36	39	47	38	34	35	36	37	35	36	39	42	40	39	40	44	37.3
MONTELLO	MAX	78	78	62	65	76	84	82	68	71	66	57	64	60	55	58	65	63	72	60	57	56	53	59	63	73	78	82	83	78	78	80	68.5
	MIN	32	41	37	28	32	36	44	50	40	43	44	41	41	39	42	39	36	45	38	39	37	40	39	44	36	38	42	44	44	42	45	39.9
MOUNTAIN CITY RS	MAX	72	70	46	58	69	73	71	63	60	61			52	51	52	59	65	64		49	49	50	55	60			74	73	73			61.2
	MIN	29	29	28	25	29	28	30	37	37	33			40	33	31	39	28		34	34	31	36	37	33			33	36	35			32.7
NORTH LAS VEGAS DDXARM	MAX	93	90	91	93	97	92	82	83	83	75	72	75	79	73	83	87	93	84	79	80	73	80	72	83	89	95	100	100	95	98	99	86.1
	MIN	44	45	55	48	48	51	62	48	53	48	52	53	53	45	50	44	50	61	65	45	52	40	53	44	45	47	51	54	51	53	55	50.5
OROVADA	MAX	76	65	56		75	79	80	71	63	65	55	61	59	60	61	70	72	60	52	53	54	54	61	68		80	83		79	78	82	66.9
	MIN	43	38	31		33	39	46	46	46	42	42	45	41	35	41	39	44	46	36	31	32	37	40	34		39	44		45	48	48	40.4
OVERTON	MAX	92	93	93	92	95	98	93	78	84	86	80	75	78	82	80	83	88	92	89	83	79	72	80	79	79	90	96	101	102	98	99	87.4
	MIN	41	45	46	52	44	50	60	49	51	50	45	48	48	45	43	45	52	54	69	42	52	44	54	49	52	53	60	52	53	57	59	50.5
OWYHEE	MAX	71	61	44	59	69	74	71	57	60	57	48	49	52	52	51	60	65	65	46	58	46	50	59	61	68	73	78	75	74	70	75	61.2
	MIN	51	33	33	33	37	38	39	42	41	38	41	41	40	33	36	42	40	44	32	34	35	38	40	33	37	41	44	52	41	44	43	39.2
PARADISE VALLEY 1 NW	MAX	75	64	60	53	72	79	78	65	64		64	60	57	58	62	68	68	63	58	52	55	53	63	67	75	78	81	81	78	77	82	67.0
	MIN	43	40	24	31	38	40	44	46	45		42	44	38	31	36	40	40	45	38	30	30	36	40	32	35	40	41	44	44	45	44	38.9
PIOCHE	MAX	71	70	68	72	75	72	62	64	63	59	50	52	57	47	57	62	67	65	57	53	53	58	54	56	58	73	76	77	73	72	78	63.6
	MIN	45	44	40	42	45	46	42	39	39	42	36	35	34	33	35	37	40	44	40	41	47	33	32	36	38	41	46	49	48	46	50	40.8
RAND RANCH PALISADE	MAX												55	54	55	53	62	68	71	52	50	48	58	56	62	70	77	79	80	74	72	78	
	MIN												42	40	32	33	37	36	47	35	30	29	31	41	36	28	32	33	44	48	37	36	
RATTLESNAKE	MAX	71	72	68	70	75	76	66	65	65	63	51	52	53	48	59	67	68	65	56	54	58	57		62	69	75	77	78	72	74	78	65.5
	MIN	37	41	34	37	44	40	43	40	35	37	37	31	37	31	33	37	38	49	31	27	32	30		31	36	44	45	51	49	46	46	38.3
RENO WB AP	MAX	71	59	66	71	79	81	64	64	62	60	57	63	61	59	65	71	72	61	54	52	59	57	60	73	77	83	80	81	80	79	86	68.0
	MIN	42	34	27	32	36	36	48	38	35	45	39	44	40	34	30	40	40	42	36	38	40	39	39	39	38	42	43	42	42	42	45	38.9
RUBY LAKE	MAX	70	69	57	59	73	75	75	66	61	63	59		57	53	58	63	63	67	60	59	49	57	55	55	68	75	75	75	69	66	74	64.2
	MIN	35	39	30	29	33	33	47	43	36	41	41		39	34	32	36	37	45	35	32	28	35	32	38	36	37	42	45	44	41	44	37.3
RYE PATCH DAM	MAX	78	76	67	69	78	81	80	73	65	67	53	59	60	59	63	70	74	75	57	58	59	57	61	68	79	83	82	85	86	81	82	70.5
	MIN	37	44	23	40	36	42	49	48	45	45	44	45	39	32	39	38	49	46	38	38	33	42	43	40	38	39	43	44	49	45	44	41.2
SAND PASS	MAX	73	66	67	72	79	81		67	72	58		67	65	61	67	73	74	69	66	64	61	60	66	76	80	83	86	83	81	83	89	72.0
	MIN	43	40	28	46	38	39		30	35	44		44	41	33	35	43	44	46	36	38	30	40	40	41	45	45	48	48	49	48	52	41.0
SARCOBATUS	MAX	78	80	80	80	85	85	79	69	68	67	60	60	61	60	65	77	82	77	70	65	67	70	68	70	78	85	88	88	83	88	90	74.9
	MIN	46	50	48	48	42	43	43	38	37	44	43	42	46	38	39	44	44	50	55	40	41	40	42	42	42	44	49	58	56	55	56	45.3
SEARCHLIGHT	MAX	81	81	82	83	82	84	80	81	73	68	62	59	69	66	71	71	81	79		69	69	71	70	69		89	87	85	87		90	76.4
	MIN	50	44	49	52	50	54	56	55	50	51	46	43	46	47	42	48	57	56		45	47	44	46	43		52	61	60	62		62	50.6
SHELDON	MAX	58	51	52	51	60	66	65	56	48	50	47	49	51	49	51	58	60	49	38	42	46	45	53	60	65	72	70	72	66	65	73	56.1
	MIN	33	30	22	31	31	34	36	39	30	33	33	36	33	25	32	37	37	30	30	28	28	31	29	29	35	37	35	42	40	42	44	33.3
SMITH	MAX	74	68	66	70	79	80	75	79	61	58	59	65	65	53	65	70	72	66	54	53	58	62	54	69	74	81	78	78	76	78	84	68.5
	MIN	41	47	25	28	30	33	36	36	41	37	37	43	42	34	32	40	41	44	34	35	34	40	34	37	39	39	44	40	39	40	47	37.7
SMOKEY VALLEY	MAX	73	71	64	66	76	78	77	68	65	62	57	59	59	51	56	65	70	68	54	50	55	58	53	62	70	77	79	74	73	73	79	65.9
	MIN	44	51	37	30	33	36	40	44	36	34	39	38	40	33	32	37	37	51	38	30	32	32	35	35	33	40	44	50	49	41	44	38.5
TONOPAH AP	MAX	74	75	68	72	78	77	65	67	66	62	52	60	55	50	60	70	73	66	57	56	58	65	54	63	73	79	81	81	75	77	83	67.5
	MIN	37	46	37	39	40	40	43	38	33	35	39	38	40	37	37	38	41	50	37	34	34	35	34	40	39	47	50	54	53	48	51	40.8
VIRGINIA CITY	MAX	70	62	59	65	70	72	72	56	55	55	53	55	54	52	56	65	65	59	46	49	53	54	51	63	71	78	76	74	69	72	77	62.2
	MIN	43	40	30	38	43	47	48	36	36	38	36	40	37	32	36	48	44	44	31	32	32	39	33	41	45	50	53	51	46	45	51	40.8
WELLINGTON RS	MAX	72	69	64	69	77	79	76	64	59	55	57	66		65	63	68	74		69	53	56	62	54	70	74	79		78	75	77		67.6
	MIN	41	48	28	34	36	33	49	40	42	39	39	38		37	36	43	46		36	37	36	42	33	40	44	46		47	43	44		39.9
WELLS	MAX	73	75	53	60	73	77	76	70	69	69	59	58	55	53	53	59	63	68	60	50	50	52	55	56	68	73	78	77	75	66	76	64.5
	MIN	33	40	25	19	27	33	36	47	35	41	41	38	41	36	35	36	30	45	32	32	30	37	37	38	28	31	38	43	41	45	37	35.7
WILKINS	MAX		72	53	56	73	77	75	67	64	66	49	58	56	53	57	60	64	69	54	53	47	49	60	61	74	72	77	78	78	82	75	64.3
	MIN	25	37	25	25	25	32	38	41	35	35	41	41	41	37	33	32	29	43	35	35	32	39	38	29	34	35	34	34	37	39	40	34.7
WINNEMUCCA WB AP	MAX	77	56	61	65	75	80	76	60	61	61	49	60	60	59	61	69	73	65	49	53	57	58	62	66	75	80	83	80	77	77	82	66.7
	MIN	39	29	22	41	34	39	51	47	44	40	43	43	39	33	37	35	48	44	36	34	30	37	41	33	35	40	42	45	44	42	45	39.1
YERINGTON	MAX	77	76	69	71	82	81	72	60	63	63	69	66	62	60	64	74	80	76	58	60	63	62	60	74	78	83	82	83	80	82	82	71.4
	MIN	34	41	23	28	35	33	45	33	40	35	34	39	39	32	27	35	35	37	30	31	31	37	34	34	35	37	42	39	38	40	44	35.4

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BOULDER	EVAP	.40	.48	.47	.49	.51	.36	.35	.30	.37	.28	.35	.17	.24	.41	.42	.37	.35	.53	.61	.31	.29	.20	.31	.18	.38	.39	.43	.49	.47	51	41	11.81
	WIND	82	78	104	71	60	60	66	89	89	76	150	65	79	138	150	57	35	103	263	113	126	38	88	47	43	54	48	38	58	50	24	2528
	MAX	83	83	92	91	88	87	79	76	78	67	68	67	73	71	79	87	90	87	72	81	79	81	73	79	85	90	94	90	88	90	92	81.9
	MIN	54	53	53	54	57	57	60	56	51	52	47	48	51	47	47	53	58	58	57	45	49	49	50	49	55	58	60	63	58	58	59	53.7
CALIENTE	EVAP	.25	.47	.12	.27	.35	.13	.20	.29	.25	.18	.14	.02	.19	.11	.17	.06	.23	.28	.13	.15	.19	.14	*	.15	.13	.57	*	.40	.28	.27	.23	6.33
	WIND	51	55	37	31	41	55	30	36	41	38	36	44	53	27	28	23	38	30	126	29	36	31	38	31	22	17	19	31	29	25	19	1145
FALLON EXP STA	EVAP	.34	.39	.23	.21	.22	.27	.26	.15	.17	.20	.10	.12	.24	.20	.14	.21	.27	.30	.30	.12	.15	.14	.24	.15	.25	.26	.26	.23	.22	.24	.26	6.84
	WIND	61	158	23	31	19	27	66	53	38	68	28	39	46	59	18	19	48	115	185	61	23	24	32	11	24	19	16	36	49	27	14	1417
LAHONTAN DAM	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.19	.13	.30	.12	.17	.09	.12	.31	.29	.36	.32	.29	.27	.33	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	224	128	168	58	93	107	76	47	58	95	103	77	80	-
RUBY LAKE	EVAP	-	.42	.28	*	*	.80	.33	.17	.22	.23	*	*	.28	.09	.05	.18	.19	-	-	-	.12	.16	-	-	.19	.22	.35	.29	.17	.12	.15	B 8.21
	WIND	75	132	112	42	54	64	54	74	65	46	43	*	93	44	42	33	33	69	90	69	48	58	102	85	68	48	24	39	34	27	22	1787
RYE PATCH DAM	EVAP	.27	.21	.16	.24	.24	.39	*	.20	.22	.21	.10	-	.13	.14	.16	.22	.19	.11	.21	.08	.14	.12	.09	.17	.20	-	.14	.16	.18	.35	.42	B 5.83
	WIND	87	23	32	101	37	62	21	27	48	17	25	14	27	29	54	30	21	45	112	*	28	31	106	35	29	8	*	3	93	28	69	1240

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELKO WB AP	SNOWFALL														T					T	T											
	SN ON GND																															
ELY WB AP	SNOWFALL											T			2.0					1.8	T											
	SN ON GND																				T											
EUREKA	SNOWFALL															T																
	SN ON GND																															
GLENBROOK	SNOWFALL													T	2.0					3.0	2.0	T		2.0								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JARBIDGE	SNOWFALL																				2.0	2.0										
	SN ON GND																															
KIMBERLY	SNOWFALL										0.5	T			T	3.0		1.0		3.0	T	1.0		T								
	SN ON GND										1				T	2				2		T										
LEHMAN CAVES NM	SNOWFALL															T					T	T										
	SN ON GND																															
MC GILL	SNOWFALL											T				T					0.3											
	SN ON GND																															
PIOCHE	SNOWFALL														T					1.0												
	SN ON GND																															
SHELDON	SNOWFALL		0.9							T		T			T	T			T	T	T	1.0	0.5	T								
	SN ON GND		T																T	T			T									
TONOPAH AP	SNOWFALL																			T				T								
	SN ON GND																															
VIRGINIA CITY	SNOWFALL																			T		T										
	SN ON GND																															

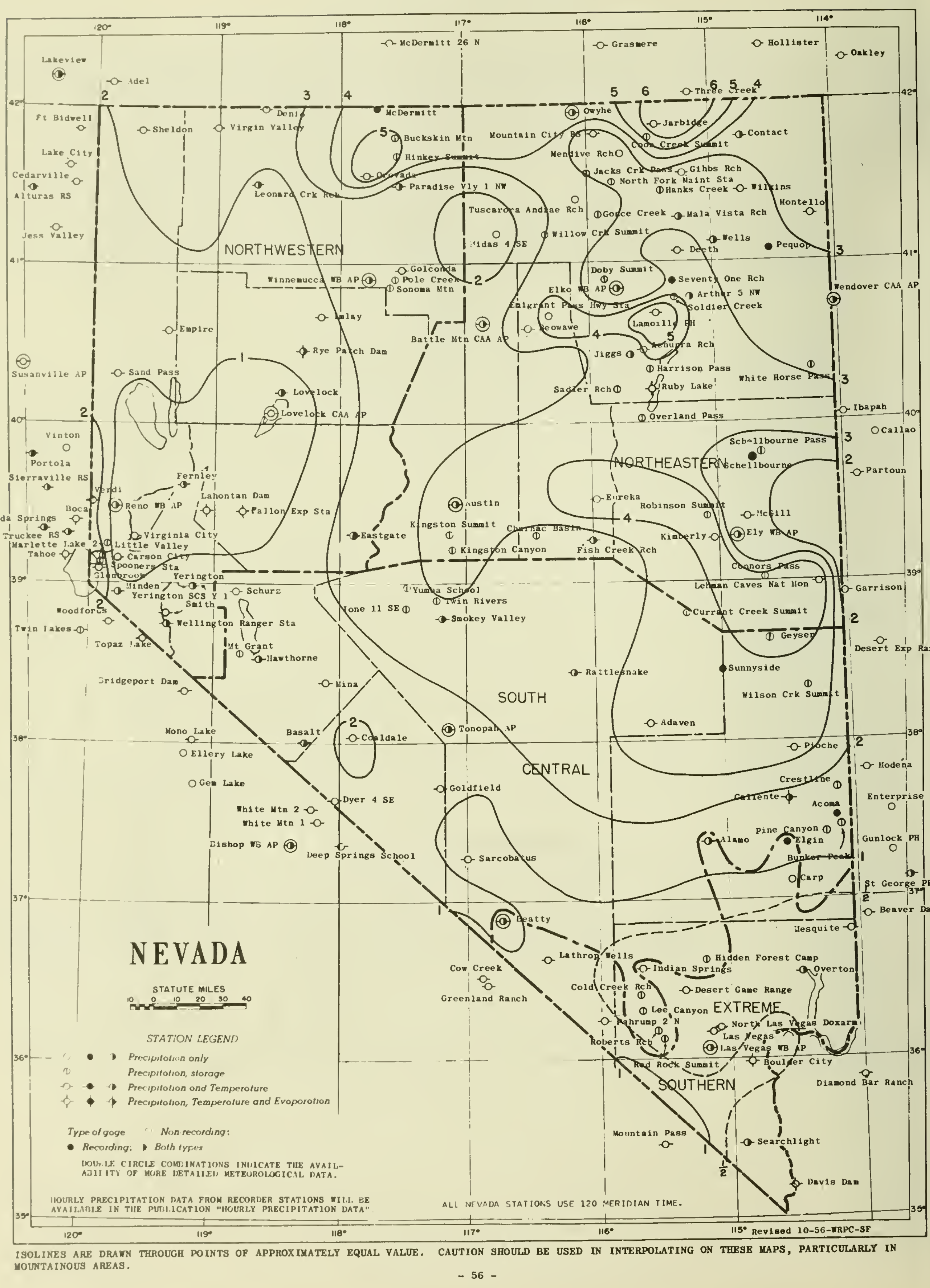
SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:30A PST	10:30A PST	4:30P PST	10:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	WSW	15	7.2	++29	W	2	88	47	46	77	7	7	6	2	0	0	22	-	8.0
ELY WB AIRPORT	S	30	11.1	43	S	2	81	43	46	74	2	11	7	1	0	0	21	56	7.1
LAS VEGAS WB AIRPORT	SW	21	12.6	++48	SW	19	39	22	17	30	3	2	1	0	0	0	6	77	4.3
RENO WB AIRPORT	WNW	15	8.5	47	SSE	18	76	39	36	59	5	10	3	0	0	0	18	81	6.6
WINNEMUCCA WB AIRPORT	W	12	7.1	37	W	13	85	50	44	74	6	9	4	2	0	0	21	39	7.7

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

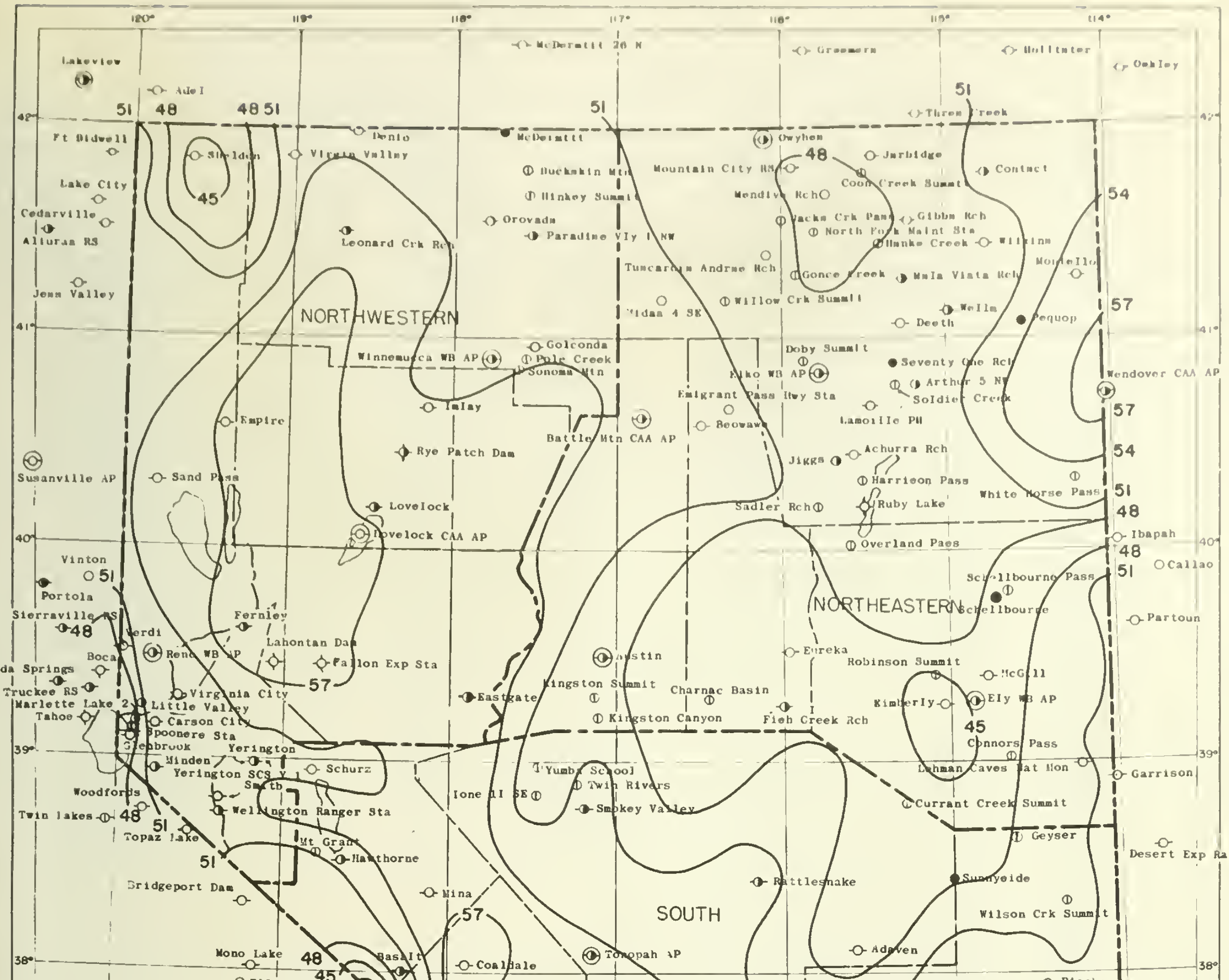
See reference notes following Station Index.

TOTAL PRECIPITATION



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE



DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.

HOURLY PRECIPITATION DATA FROM RECORDER STATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA".

ALL NEVADA STATIONS USE 120 MERIDIAN TIME.

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time		Observer	Refer To Tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6125	6P	6P		2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	5P	5P	MRS LUCILE LISTON	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BASALT	0668	MINERAL	2	38 00	118 16	6350	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3302	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
*CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F + W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2706	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	6P	6P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	8A	8A	CON COPPERMINES CORP	2 3 5 7
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	5P	5P	RIO KING RANCH	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SV	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	US NAT PARK SERVICE	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL RIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CRODAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		12M	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RAND RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		5P	W C RAND	2 3 5
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F + W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	8A	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON ANTELOPE RF	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	CLOSED 4/30/57	
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E POWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK N FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	U S SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATION										
TUSCARORA	8346	ELKO	10	41 19	116 14	6175		5P	MRS WARREN E BUTTERS	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Water equivalent values, published in Table 7 are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. Stations. For these stations snow on ground values are at 4:30 a.m. PST.

-	No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.
+	And also on a later date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means observations made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JUNE 1957
Volume LXXII No. 6

THE LIBRARY OF THE
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ASHEVILLE: 1957

NEVADA - JUNE 1957

WEATHER SUMMARY

In general, this was an average June for Nevada. Most of the State, except in the vicinity of Elko, averaged slightly warmer than usual and precipitation was slightly below average for June in most areas. However, temperature departures from long-term means were rarely more than three degrees, and precipitation departures seldom exceeded one-half inch. No storm damage was reported but some slight damage to crops in the northern portion was caused by frost during the middle of the month.

The first eight days were quite warm with precipitation limited to showers in the northern portion of the State. Rainfall was spread throughout most of Nevada on the 9th and 10th, and cool temperatures prevailed from the 9th until the 24th. Precipitation was recorded at several stations in the Northeastern Division through the 16th, but precipitation during the rest of the month was limited to a few showers in the northern portion on the 20th and 21st and from the 28th to 30th. Temperatures were generally above average the last week of the month.

Monthly average temperatures varied from the long-term means by from about 6° higher in Storey County to about 2° lower in the southern part of Elko County. The only area of the State recording monthly average temperatures below long-term means was the southern portion of Elko County and the northern portion of Eureka County. At Weather Bureau stations with established daily normals, temperature departures of from plus 10° to plus 14° were recorded during the first week of the month. At these same stations on the 15th and 16th departures of from minus 8° to minus 16° were recorded. The highest reported temperature for the month was 116° at North Las Vegas Doxarm and Overton in Clark County on the 27th and again at Overton on the 28th. The lowest reported was 23° at Eureka in Eureka County on the 16th.

Precipitation amounts varied from none at all at Mina in Mineral County and Sarcobatus in Nye County up to 1.99 inches at Jarbidge in northern Elko County. Since June is ordinarily a comparatively dry month in Nevada, precipitation departures from long-term means cannot be considered significant. The greatest deficiencies occurred in the extreme northwest and the greatest excess in the extreme northeast. Except for the 9th and 10th, the South Central and Extreme Southern Divisions had practically no rainy days. However, except for the immediate Las Vegas area, all stations in the Extreme Southern Division reported precipitation amounts slightly in excess of their average amounts for June.

In spite of the rather light precipitation this month, Department of Agriculture sources stated that, due to the excessive precipitation during May, ample irrigation water supplies existed in all major farming areas of the State except the Lovelock Valley under Rye Patch Reservoir. Ground water levels were below average only in the extreme southern part of the State. Crop prospects were good to excellent. Feed conditions on ranges were the best for the last 12 years.

George H. Barnes
Meteorological Aid
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

Station		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN																								
CARSON CITY	AM	81.7	48.4	65.1	2.9	95	28+	34	14	82	6	0	0	[illegible]	.01	.12	.01	[illegible]	.0	[illegible]		[illegible]	[illegible]	[illegible]
DENIO		84.5	44.2	64.4		96	4	25	16	99	13	0	[illegible]	0	.36		.36	9	.0	[illegible]		1	[illegible]	[illegible]
EASTGATE		85.7	50.8	68.3		100	28	32	16	65	14	0	1	[illegible]	[illegible]				.0	[illegible]			[illegible]	[illegible]
EMPIRE		88.9	53.9	71.4	5.3	99	28	44	14+	24	17	0	0	[illegible]	.08	- .38	[illegible]	9	.0	[illegible]		0	[illegible]	[illegible]
FALLON EXP STATION		88.2	51.1	69.7	4.6	102	28	39	14	28	15	0	0	0	.03	- .30	.03	2	.0	[illegible]		0	0	[illegible]
FERNLEY		89.6	53.2	71.4	6.0	102	28	30	16	32	16	0	0	[illegible]	.10	- .14	.10	10	.0	[illegible]		1	[illegible]	[illegible]
GLENBROOK		76.7	44.9	60.8	4.2	90	27	34	14	148	1	0	0	0	T	- .33	T	10	.0	0		0	0	[illegible]
GOLCONDA		M	M	M		98	28	35	10			[illegible]	0	0					.0	0				
IMLAY		88.1M	48.1	68.1M	2.5	103	26	33	16	48	14	0	0	0					.0	0				
KINGS RIVER VALLEY		83.9M	45.0M	64.5M		97	4	31	16	81		0	2	0	.52		.23	9	.0	0		3	0	0
LAHONTAN DAM	AM	86.8	55.9	71.4	2.5	98	25+	42	15+	23	14	0	0	0	.25	- .09	.22	2	.0	0		1	0	0
LEONARD CREEK RCH		84.9	51.6	68.3		98	25	36	16	59	12	0	0	0	.16		.09	29	.0	0		0	0	0
LOVELOCK	AM	86.9	52.1	69.5	4.0	101	29	41	14+	36	15	0	0	0	.09	- .32	.06	10	.0	0		0	0	0
LOVELOCK CAA AP		89.1	49.5	69.3		104	28	35	16	48	16	0	0	0	.01		.01	10	.0	0		0	0	0
MINDEN	AM	83.7	43.8	63.8	1.4	97	28	32	16+	100	9	0	2	0	.11	- .25	.08	10	.0	0		0	0	0
OROVADA		M	47.0M	M		97	28	33	16		11	0	0	0	.30	- .82	.30	9	.0	0		1	0	0
PARADISE VALLEY 1 NW		80.1M	44.0	62.1M		95	4	33	16	126	6	0	0	0	.24	- .49	.20	9	.0	0		1	0	0
RENO WB AP	//R	84.8	44.9	64.9	3.4	97	24+	34	16	78	12	0	0	0	.06	- .36	.06	9	.0	0		0	0	0
RYE PATCH DAM		88.9	47.9	68.4	4.3	100	28	36	16+	36	17	0	0	0	.36	- .37	.26	10	.0	0		2	0	0
SANO PASS		87.0M	49.1M	68.1M	2.2	97	27	34	16	30	14	0	0	0	.27	- .16	.15	9	.0	0		2	0	0
SHELDON		70.6	39.0	54.8	3.5	82	4+	24	16	302	0	0	7	0	.15	- 1.22	.07	9	T	0		0	0	0
SMITH		83.5	44.4	64.0	1.8	95	27	29	16	95	9	0	4	0	.19	- .28	.11	10	.0	0		1	0	0
VIRGINIA CITY		78.7	52.8	65.8		92	28	37	15	78	2	0	0	0	.12		.12	10	.0	0		1	0	0
WELLINGTON RS		85.3M	51.5M	68.4M		94	24+	33	16	57	10	0	0	0	.11		.08	9	.0	0		0	0	0
WINNEMUCCA WB AP	R	82.7	45.3	64.0	0.0	95	25	32	16+	104	10	0	2	0	.31	- .48	.19	9	.0	0		2	0	0
YERINGTON		88.0	42.0	65.0	1.6	99	28	27	16	79	16	0	4	0	.20	- .18	.11	10	.0	0		1	0	0
DIVISION				66.3											.17				T					
NORTHEASTERN																								
AUSTIN		M	M	M		93	28					0		0	.94	.20	.57	9		0		3	1	0
BATTLE MT CAA AP	R	83.7	46.9	65.3		98	28	31	16	98	12	0	1	0	.97		.72	9	.0	0		2	1	0
BEOWAWE		84.0	45.0	64.5	- 0.6	95	4	35	14	82	10	0	0	0	1.22	.71	.90	9	.0	0		2	1	0
CONTACT		79.4M	41.5M	60.5M		92	27	28	14	160	4	0	2	0	1.95		.98	5	.0	0		5	1	0
DEETH		78.7	39.3	59.0		91	28	28	14	186	3	0	4	0	1.11		.43	9	.0	0		4	0	0
ELKO WB AP	R	78.4	41.7	60.1	- 0.2	92	28+	32	14+	175	3	0	2	0	1.05	.35	.70	9	T	T	15	3	1	0
ELY WB AP	R	78.5	41.5	60.0	0.4	93	28	27	16	176	2	0	3	0	.41	- .09	.22	10	.0	0		2	0	0
EUREKA		77.5M	42.0M	59.8M		95	28	23	16	187	3	0	3	0	1.16		.62	10	.0	0		3	1	0
FISH CREEK RANCH	AM	77.5	39.3	58.4		92	29	26	17	206	2	0	5	0	.16		.15	10	.0	0		1	0	0
GIBBS RANCH		73.1M	39.2M	56.2M		87	28	26	14	271	0	0	3	0	1.24		.48	9	.0	0		4	0	0
JARBIDGE		74.1	41.5	57.8	4.3	89	28	29	14	227	0	0	1	0	1.99	- .06	.49	10	2.0	0		6	0	0
KIMBERLY	AM	75.8M	45.4	60.6M	0.9	86	25+	29	17	167	0	0	1	0	.62	- .05	.36	10	.0	0		2	0	0
LAMOILLE PH	AM	72.1	40.0	56.1	- 2.3	84	28	30	16	262	0	0	1	0	1.79	.62	.66	10	.0	0		4	1	0
LEHMAN CAVES NM		78.5	49.6	64.1	3.8	92	28	31	16	110	1	0	1	0	.72	- .14	.44	10	.0	0		2	0	0
MALA VISTA RANCH		78.1	42.2	60.2	3.7	91	28	29	14	164	2	0	2	0	.67	- .31	.61	10	.0	0		1	1	0
MC GILL	AM	77.5M	48.9M	63.2M	- 0.1	91	29	35	16	122	2	0	0	0	.34	- .44	.24	10	.0	0		2	0	0
MONTELLO		83.0	46.0	64.5	1.5	97	29	32	14	87	10	0	1	0	1.67	1.11	.54	2	.0	0		4	2	0
MOUNTAIN CITY RS		75.1M	36.0M	55.6M		89	28	25	14	286	0	0		0	1.05		.28	15	.0	0		4	0	0
OWYHEE		74.5	45.0	59.8	1.7	89	28	32	14	185	0	0	1	0	.70	- .45	.22	15		0		2	0	0
RAND RANCH PALISADE		80.2	37.1	58.7		92	28+	25	16+	196	4	0	9	0	1.10		.90	9	.0	0		2	1	0
RUBY LAKE		78.3	46.4M	62.4M	4.8	93	28	34	14+	124	2	0	0	0	.30	- .76	.16	9	.0	0		1	0	0
WELLS		79.2	40.4	59.8	- 0.3	93	28	26	14	177	3	0	3	0	.66	- .03	.25	10	.0	0		3	0	0
WILKINS		78.5	38.9	58.7		92	4+	25	14	200	4	0	6	0	.96		.71	9	.0	0		2	1	0
DIVISION				60.2											.99				.1					
SOUTH CENTRAL																								
ADAVEN		82.0	48.3	65.2	2.8	95	24	36	16+	91	8	0	0	0	.51	.07	.51	10	.0	0		1	1	0
BASALT	AM	82.8	45.7	64.3		95	29	35	16+	92	8	0	0	0	.42		.42	10	.0	0		1	0	0
CALIENTE		89.1	50.5	69.8	2.1	102	25+	39	16	30	17	0	0	0	.30	- .02	.23	10	.0	0		1	0	0
COALDALE		91.4	54.3	72.9		104	4	39	16	20	20	0	0	0	.11		.08	10	.0	0		0	0	0
DYER 4 SE		89.2	46.8	68.0		100	25+	34	17	37	18	0	0	0	.22		.21	10	.0	0		1	0	0
MINA	AM	90.7M	55.0M	72.9M	3.2	102	29	40	16	14		0	0	0	.00	- .25	.00		.0	0		0	0	0
PIOCHE		83.0	52.7	67.9	2.8	96	27	37	16	57	6	0	0	0	.33	- .05	.30	10	.0	0		1	0	0
RATTLESNAKE		84.1M	51.0M	67.6M		96	25	35	16	62	10	0	0	0	1.00		1.00	10	.0	0		1	1	1
SARCOBATUS		94.1	55.6	74.9		105	25+	44	16	7	23	0	0	0	.00		.00		.0	0		0	0	0
SMOKEY VALLEY		82.9	46.4	64.7		95	27+	33	16	86	9	0	0	0	.68		.50	9	.0	0		2	1	0
TONOPAH AP		85.7	51.8	68.8		96	24+	39	16	46	14	0	0	0	.17		.15	9	.0	0		1	0	0
DIVISION				68.8											.34				.0					
EXTREME SOUTHERN																								
ALAMO		96.1	53.5	74.8	3.5	107	25+	44	16	5	23	0	0	0	.03	- .18	.03	10	.0	0		0	0	0
BEATTY		96.0	60.9	78.5	5.1	108	27	49	16	0	23	0	0	0	.17	.03	.12	11		0		1	0	0
BOULDER CITY		98.9	73.0	86.0	3.3	110	25+	58	10+	0	25	0	0	0	.07	.03	.07	10	.0	0		0	0	0
DESERT GAME RANGE		97.5	62.4	80.0	4.1	109	27	52	16+	0	24	0	0	0	.17	.13	.17	10	.0	0		1	0	0
INDIAN SPRINGS		100.8	57.4	79.1	2.6	111	26+	47	16	0	26	0	0	0	.48	.42	.48	10	.0	0		1	0	0
LAS VEGAS WB AP	R	100.4	71.1	85.8	2.2	113	25	61	10+	0	26	0	0	0	T	- .13	T	9+	.0	0		0	0	0
LATHROP WELLS		98.8	66.1	82.5		111	27	56	15+	0	26	0	0	0	.28		.28	10	.0	0		1	0	0
NORTH LAS VEGAS DOXARM		104.3	62.7	83.5		116	27	51	7	0	27	0	0	0	.05		.05	10	.0	0		0	0	0
OVERTON	AM	103.7M	63.8M	83.8M	0.5	116	27+	53	11+	0	28	0	0	0	.18	.16	.18	10	.0	0		1	0	0
SEARCHLIGHT		M	M	M				53	10			0	0	0	.45	.31	.45	10	.0	0		1	0	0
DIVISION				81.6											.19				.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.51										.51																					
ALAMO	.03										.03																					
ARTHUR 5 NW	1.18				.10					.40				.38		*	.30															
AUSTIN	.94	.27								.57	.10																					
BASALT	.42										.42																					
BATTLE MT CAA AP R	.97				.05					.72	.01			.19		T																
BEATTY	.17										.05	.12																				
BEOWAWE	1.22				.05					.90				.16	.03						.03									.05		
BOULDER CITY	.07										.07																					
CALIENTE	.30										.23	.07																				
CARSON CITY	.01									T	.01																					
COALDALE	.11									.03	.08																					
CONTACT	1.95		.12	.05	.05	.98				.24	.30			T		T					.02	.17								.02		
DEETH	1.11									.43	.41			.12		.15																
DENIO	.36									.36																						
DESERT GAME RANGE	.17										.17																					
DYER 4 SE	.22									.01	.21																					
EASTGATE	.10									*	.10																					
ELKO WB AP R	1.05				T					.70	T		T	.10		.25													T			
ELY WB AP R	.41		T		T	T				.16	.22		.03		T																	
EMIGRANT PASS HWY STA	1.54				T					1.10	.10			.24		.10													T			
EMPIRE	.08									.05	.03																					
EUREKA	1.16					.12				.42	.62																					
FALLON EXP STATION	.03		.03																													
FERNLEY	.10										.10																					
FISH CREEK RANCH	.16					T					.15	.01																				
GIBBS RANCH	1.24				.45	.01				.48	.11										T								.19		T	
GLENBROOK	T										T																					
GOLCONDA	-									-				-																		
IMLAY	-										-																					
INDIAN SPRINGS	.48										.48																					
JARBIDGE	1.99			.02		.02				.23	.49		T	.13	T	.30	.03				.32	.41								.04		
JIGGS	.62		.13							.06	.41			.02																		
KIMBERLY	.62						.04	T			.36	.19	T	.03																		
KINGS RIVER VALLEY	.52		.14							.23	T																			.15	T	
LAHONTAN DAM	.25		.22								.03																					
LAMOILLE PH	1.79									.37	.66			.44			.32															
LAS VEGAS WB AP R	T									T	T																					
LATHROP WELLS	.28										.28																					
LEHMAN CAVES NM	.72									T	.44	.04	.06	.17		.01					T											
LEONARD CREEK RCH	.16									.07																				.09		
LOVELOCK	.09										.06			.03																		
LOVELOCK CAA AP	.01	T								T	.01																					
MALA VISTA RANCH	.67									.06	.61																					
MC GILL	.34										.24	.10																				
MENDIVE RANCH	.93									.48		.03	.02	T		.10					.30											
MIDAS 4 SE	.37									.32	T					.03							.02									
MINA	.00																															
MINDEN	.11										.08																			.03		
MONTELLO	1.67		.54		.50	.03				.19	.04			.05	.08	.15													.09			
MOUNTAIN CITY RS	1.05			.07						.19	.08		.01	.03		.28	.04				T	.18								.14	.03	
NORTH LAS VEGAS DOXARM	.05									T	.05																					
OROVADA	.30									.30																						
OVERTON	.18										.18																					
OWYHEE	.70								T	.07	T		.06	.09	T	.22	T				T								.19	.07	T	
PARADISE VALLEY 1 NW	.24									.20	.04				T																	
PIOCHE	.33									T	.30	.03																				
RAND RANCH PALISADE	1.10			.02	.03					.90	.01			.04		.10	T												T			
RATTLESNAKE	1.00										1.00																					
RENO WB AP //R	.06									.06																			T			
RUBY LAKE	.30			.03	T	T				.16	.02			.02		.02	.03					.02										
RYE PATCH DAM	.36										.26			.10																		
SAND PASS	.27									.15				.12																		
SARCOBATUS	.00																															
SEARCHLIGHT	.45										.45																					
SHELDON	.15		.06							.07	T			.01	T	.01					T											
SMITH	.19									.08	.11																					
SMOKEY VALLEY	.68									.50	.18																					
TONOPAH AP	.17								T	.15	.02																					
TUSCARORA	.84									.54	.02			.03		.08	.05												.06	.06		
VIRGINIA CITY	.12										.12																		T			
WELLINGTON RS	.11									.08	.03																					
WELLS	.66									.18	.25			.14		.08	.01												T			
WILKINS	.96				T	T				.71						.18													.07			
WINNEMUCCA WB AP R	.31									.19	T			.12	T														T			
YERINGTON	.20		.09								.11																					

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1956 - 1957

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ACHURRA RANCH		-	-	-	-	-	-	-	-	-	-	-	-
ADAVEN				T		-	19.0		1.5	-	-		-
ALAMO							-						-
ARTHUR 4 NW				9.0	-	-	9.0	-	17.0	8.0	3.0	T	-
AUSTIN	-	-	-	-	-	-	-	-	-	-	-	-	-
BASALT				-		T	9.0	T	T	10.0			-
BATTLE MT CAA AP				T	1.5	2.3	4.0	T	1.8	T			9.6
BEATTY	-	-				-	-	-	-	T	-	-	-
BEOWAWE					-	-	-		-	T			-
BOULDER CITY							2.8						2.8
CALIENTE			-	-	-	-	-	-					-
CARP											-	-	-
CARSON CITY				3.9	0.3	3.0	13.1	T		1.0			21.3
COALDALE							T						T
CONTACT				T	2.0	5.1	8.0	4.0	T	T	-		-
OEETH				4.0		5.0	10.0	3.0	2.0	-			-
OENIO					1.5	-	1.5	-	-	-			-
OESERT GAME RANGE							1.5						1.5
OYER 4 SE					T		3.0	T	T	1.0			4.0
EASTGATE	-	-		-	T	T	-		T	T			-
ELKO WB AP				1.2	1.4	3.7	9.3	1.0	2.9	0.1	T	T	19.6
ELY W8 AP				1.1	1.6	0.4	18.5	T	12.2	5.9	3.8		43.5
EMIGRANT PASS HWY STA				6.0	4.0	3.0	12.0	4.0	9.5	1.5	T		40.0
EMPIRE						-	-	-	-				-
EUREKA						T	12.0	T	17.0	T	T		29.0
FALLON EXP STATION							3.0			T			3.0
FERNLEY				T			2.0						2.0
FISH CREEK RANCH					1.1		-						-
GIBBS RANCH				2.0	-	6.0	7.0	-	9.0	3.0	-		-
GLENBROOK				11.0		10.0	32.0	4.0	13.0	7.0	9.0		86.0
GOLCONOA	-	-	-	-	-	-	-	-	-	-			-
IMLAY							5.5						5.5
INOIAN SPRINGS									T				T
JARBIOGE				9.0	5.3	16.8	12.1	6.3	21.6	14.0	4.0	2.0	91.1
JIGGS				2.0	3.5	2.0	5.5	1.0	5.0	3.0			22.0
KIMBERLY				5.0	T		22.0	1.0	10.0	5.0	8.5		51.5
KINGS RIVER VALLEY	-	-	-	-	-	-	T	-					-
LAHONTAN OAM				T			4.0	T					4.0
LAMOILLE PH				7.0		12.0	4.0	0.5	14.0	4.0			41.5
LAS VEGAS			-	-	-	-	-	-	-	-	-	-	-
LAS VEGAS W8 AP				T			1.0						1.0
LATHROP WELLS													0.0
LEHMAN CAVES NM				2.0	0.5	9.5	16.6	0.3	1.0	T	T		29.9
LEONARO CREEK RCH					0.4	T	4.5	1.0	0.4	3.0			9.3
LOVELOCK							-						-
LOVELOCK CAA AP				T	T	T	0.2	T	T				0.2
MALA VISTA RANCH				2.0	3.0	-	-		4.0	4.0			-
MC GILL							-		1.9	T	0.3		-
MENOIVE RANCH				5.0	-	7.0	24.0	4.5	11.6				-
MIOAS 4 SE				T	T	-	-		T				-
MINA							-	T					-
MINOEN							12.8						12.8
MONTELLO						3.5	4.6	T					8.1
MOUNTAIN CITY RS				5.5	2.4	9.3	11.9	4.0	9.0	-			-
NORTH LAS VEGAS OOXAR							0.6						0.6
OROVAOA				4.0		-	2.5	1.5	3.0				-
OVERTON							T						T
OWYHEE	-	-	-	-	-	-	-	-	-	-	-	-	-
PARAOISE VALLEY 1 NW				2.0	2.5	2.0	12.0	2.0	3.5	0.5			24.5
PIOCHE				T	0.2	T	30.7		0.2	2.0	1.0		34.1
RANO RANCH PALISAOE	-	-	-	-	3.5	2.2	5.6	T	5.4				-
RATTLESNAKE							-			T			-
RENO W8 AP				1.9	T	0.4	4.4	T	0.4	0.1			7.2
RUBY LAKE				3.0	2.0	1.5	19.8	3.5	13.0				42.8
RYE PATCH OAM							T						T
SANO PASS				T		T	3.0	4.0	T				7.0
SARCOBATUS							3.0						3.0
SCHURZ				-			1.7				-	-	-
SEARCHLIGHT							5.0						5.0
SHELOON		T		17.4	0.4	5.7	12.9	3.8	10.5	10.2	2.4	T	63.3
SMITH				1.0			12.0	2.0		2.0			17.0
SMOKEY VALLEY							-						-
TONOPAH AP				T			1.1		T	T	T		1.1
TUSCARORA	-	-	-	-	-	-	-	-	-	-	0.5	-	-
TUSCARORA ANORAE RCH				T		-	-	-	-	-	-	-	-
VIRGINIA CITY				3.5	T	-	10.5				T		-
VIRGIN VALLEY				0.5	-	-	-	-	-	-	-	-	-
WELLINGTON RS				0.5		0.5	7.5	0.5	T	T			9.0
WELLS				5.4	1.5	11.7	18.7	6.0	9.0	0.8			53.1
WILKINS				3.0	1.5	9.0	12.5	2.0	T				28.0
WINNEMUCCA W8 AP				1.5	0.1	3.3	12.2	T	3.9	T			21.0
YERINGTON				T			5.0			T			5.0

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	84	85	88	90	91	88	90	82	70	52	71	81	74	75	65	63	72	80	87	82	78	83	88	95	94	90	93	94	88	88		82
	MIN	46	49	49	51	53	49	51	47	49	40	45	44	44	38	43	36	36	43	51	54	46	45	46	48	60	63	58	57	55	54		48
ALAMO	MAX	102	103	105	106	104	97	97	95	94	75	88	96	90	89	80	77	88	89	99	98	91	98	101	105	107	106	107	102	100	95		96
	MIN	57	58	57	57	60	54	56	52	47	52	54	47	57	47	57	44	47	47	46	49	62	49	60	50	59	56	65	55	50	53		53
AUSTIN	MAX	81	83	86	86	85	79	83	76	61	60	70	75	63														91	93	91	89		
	MIN	52	52	55	58	55	45	50	48	42	41	40	47	43														56	61	55	55		
BASALT	MAX	78	90	90	86	87	84	81	83	78	67	80	78	75	72	71	68	74	86	81	79	78	87	86	93	91	89	94	92	95	90		82
	MIN	45	50	49	45	44	46	42	41	40	40	39	47	40	41	38	35	38	35	42	50	42	48	50	52	59	50	55	53	56	58		45
BATTLE MT CAA AP	MAX	86	91	95	94	94	80	88	82	62	70	77	80	67	72	62	69	76	88	90	78	76	79	88	95	95	91	93	98	97	97		83
	MIN	51	56	56	51	51	46	45	57	48	45	40	45	43	38	40	31	34	38	43	55	42	42	47	45	46	50	53	56	54	60		46
BEATTY	MAX	96	99	102	104	101	98	98	92	83	76	87	95	93	89	81	84	89	95	100	98	93	100	102	105	107	106	108	104	97	99		96
	MIN	63	61	61	63	64	60	59	59	59	53	50	52	61	58	60	49	53	56	57	59	68	65	66	62	69	81	71	62	70	55		60
BEOWAWE	MAX	84	88	92	95	92	91	85	85	80	68	74	78	79	68	70	71	85	84	87	79	75	77	86	91	92	92	89	94	94	94		84
	MIN	46	53	50	51	49	44	39	43	50	49	40	43	42	35	36	38	37	43	45	58	40	39	39	50	48	48	51	51	48	45		45
BOULDER CITY	MAX	97	101	103	105	106	104	99	98	89	82	84	97	97	95	93	89	87	95	102	100	99	100	103	107	110	109	109	110	99	97		98
	MIN	72	75	77	82	79	74	72	69	68	58	58	66	72	67	63	62	67	74	71	74	79	72	80	76	83	82	85	82	77	74		73
CALIENTE	MAX	88	92	94	98	92	90	94	89	83	67	77	85	83	78	75	70	78	88	89	92	90	93	95	100	102	100	102	100	96	93		89
	MIN	47	50	51	54	55	54	46	49	56	47	49	46	52	44	53	39	41	44	46	49	54	45	51	54	56	55	58	57	60	54		50
CARSON CITY	MAX	85	86	85	88	91	84	84	81	76	63	71	81	73	70	70	65	70	80	85	81	75	83	85	92	90	89	91	95	95	87		81
	MIN	50	49	47	51	53	44	45	55	52	46	42	52	48	34	42	35	36	40	48	54	46	56	47	51	51	52	56	58	57	56		48
COALDALE	MAX	92	97	99	104	95	94	94	90	83	77	84	84	82	75	77	77	82	93	93	89	92	91	97	101	103	99	101	102	98	98		91
	MIN	60	57	51	58	57	60	51	59	55	47	46	46	56	45	47	39	43	41	59	64	55	53	54	58	65	63	60	60	63	58		54
CONTACT	MAX	81	83	87	89	87	83	81	80		59	73	73	68	67	65	62	73	82	84	82	68	71	84	87	87	84	92	91	90	91		79
	MIN	41	48	45	49	47	44	40			42	33	43	40	28	29	37	33	37	43	50	42	42	34	44	39	41	45	44	50	51		41
DEETH	MAX	80	84	86	88	86	75	80	78	72	66	72	73	72	66	63	64	71	79	82	80	75	75	82	86	85	85	86	91	90	90		78
	MIN	45	40	48	47	44	42	37	39	47	41	35	42	42	28	32	32	29	35	37	38	40	36	35	35	35	39	42	45	44	49		39
DENIO	MAX	90	90	93	96	93	89	88	79	69	74	82	78	70	67	67	71	80	89	84	80	80	85	90	90	95	92	91	95	93	94		84
	MIN	54	51	44	45	60	45	41	50	38	38	39	51	41	36	34	25	29	33	40	50	45	38	48	52	48	49	53	51	52	45		44
DESERT GAME RANGE	MAX	97	100	102	105	102	101	98	97	89	79	86	95	93	90	84	81	86	95	102	100	95	99	102	106	106	108	109	107	105	105		97
	MIN	59	59	58	66	70	58	56	65	67	54	55	53	62	62	71	52	52	52	53	64	69	61	60	60	72	75	70	72	70	75		62
DYER 4 SE	MAX	89	92	95	95	95	90	92	87	78	71	80	90	90	80	75	73	80	91	95	89	85	89	95	99	100	97	100	99	92	93		89
	MIN	46	47	46	48	49	53	44	50	55	44	43	40	44	45	45	36	34	35	41	48	49	45	47	48	55	59	54	50	53	50		46
EASTGATE	MAX	90	90	92	93	93	87	89	84	74	67	80	81	74	72	71	70	79	88	90	86	80	83	91	94	95	94	95	100	94	95		85
	MIN	53	54	57	60	60	47	51	50	48	47	45	49	38	41	40	32	37	50	49	50	41	47	48	61	59	59	61	64	66	61		50
ELKO WB AP	MAX	80	86	89	88	87	77	82	77	59	60	72	73	64	66	53	63	73	82	85	74	72	76	85	89	88	87	88	92	92	92		78
	MIN	44	48	47	48	45	42	38	46	45	42	35	40	39	32	36	33	32	38	39	45	41	36	35	40	41	44	46	50	49	54		41
ELY WB AP	MAX	79	83	85	85	85	85	86	82	67	51	69	75	67	69	57	60	70	83	84	76	72	77	83	90	89	88	89	93	88	87		7
	MIN	40	45	47	46	41	45	40	49	45	42	43	39	37	31	35	27	29	35	40	43	35	35	37	43	44	48	45	49	57	53		41
EMPIRE	MAX	94	94	95	97	95	87	90	89	86	76	84	83	79	74	70	75	81	91	90	86	83	93	95	96	98	96	98	99	97	95		88
	MIN	60	53	59	58	60	49	55	60	55	47	46	56	48	44	44	44	47	48	58	53	48	52	53	55	61	60	62	62	59	60		53
EUREKA	MAX	80	84	85	87	84	80	82	78	67	50	67	75	68	67	60	58	70	80	86	74	74	74	83	90	88	85	87	95	90			77
	MIN	44	47	55	49	48	39	39	44	40	40	33	41	42	31	41	23	29	44	46	46	33	38	37	47	46	46	46	53	51			42
FALLON EXP STA	MAX	90	93	96	95	95	87	92	88	68	79	81	84	80	78	74	75	82	91	89	86	81	85	93	99	97	98	97	102	96	96		8
	MIN	53	54	54	57	56	45	47	52	58	51	43	54	50	39	43	41	41	43	49	54	47	50	48	55	54	54	59	62	59	60		51
FERNLEY	MAX	93	96	98	99	95	86	95	88	79	77	85	84	76	77	69	75	82	95	91	83	84	87	94	101	101	100	100	102	99	97		89
	MIN	53	58	55	58	58	51	50	60	56	47	50	55	49	42	42	36	39	42	49	55	48	55	49	57	58	59	64	68	68	65		53
FISH CREEK RANCH	MAX	76	82	85	90	87	88	82	83	78	60	55	70	77	57	68	56	60	74	72	84	76	73	76	84	88	87	87	88	92	89		77
	MIN	40	44	42	46	43	47	36	39	52	45	41	34	39	27	35	27	26	31	35	49	41	32	34	38	42	42	41	46	42	42		3
GIBBS RANCH	MAX	76	80	84	85	82	72	77	74	57	62	70	69	59	61	52	62	67	76	80	70	63	70	78	81	83	77	80	87		85		7
	MIN	42	42	45	46	43	41	36	48	43	40	32	37	40	26	33	37	28	35	36	45	34	43	35	34	37	41	44		45	49		3
GLENBROOK	MAX	79	80	83	84	83	76	75	73	63	63	73	70	70	62	61	65	70	80	78	73	80	76	85	85	85	86	90	86	86	81		7
	MIN	46	44	45	48	49	42	44	47	44	38	40	45	40	34	35	38	43	42	48	45	41	44	49	50	51	50	52	53	51	50		4
GOLCONDA	MAX			93	94	93	90	86			72	76	79	77	70			78	87	88	87	82			92	95	91	91	98				
	MIN			45	47	52	52	45			35	40	50	45	40			45	40	48	58	39			54	47	47	55	54				
IMLAY	MAX	89		94	97	94	90	89	87	80	76	84	83	78	75	69	73	82	91	89	84	82	83	95	96	98	103	98	98	98	99		8
	MIN	53	55	47	45	40	46	46	52	50	45	41	50	45	39	43	33	39	45	43	53	40	49	50	52	48	51	61	63	55	64		4
INDIAN SPRINGS	MAX	101	105	109	109	107	103	103	99	90	86	87	99	95	93	88	87	90	98	105	99	98	103	106	109	110	111	110	111	108	105		10
	MIN	55	57	58	59	63	65	58	56	50	48	49	51	62	55	53	47	48	51	52	58	60	56	57	57	68	70	71	68	63	58		5
JARBIDGE	MAX	80	82	86	86	85	75	79	72	55	62	70	68	61	61	46	57	71	78	79	69	65	70	81	81	84	79	82	89	87	84		7
	MIN	40	48	49	52	50	40	40	45	40	38	35	44	36	29	35	35	33	43	43	38	35	35	35	50	40	44	49	45	50	50		4
KIMBERLY	MAX	72	75	79	82	82	81	80	80	78			66	70	63	65	60	57	66	70	75	79	69	80	84	86	85	83	84	86	86		7
	MIN	44	49	50	55	52	51	45	43	40	39	42	39	43	35	37	33	29	39	42	43	40	43	43	44	55	59	55	56	60	56		4
KINGS RIVER VALLEY	MAX	87	89	92	97	95	91	86	84	75	72	79	80	76		65	69	78	86	85	88	75	77	88		94	93	88		83	92		8
	MIN	52	52	46	44	50	43	44	53	52	44	38	53	46		36	31	32	39	44	50	41	42	38		43	50	52		50	51		4
LAHONTAN DAM	MAX	86	93	92	94	96	92	85	91	84	78	75	83	81	77	74	78	72	79	91	78	84	82	85	93	98	95	96	98	98	95		8
	MIN	60	58	54	60	63	53	54	60	48	49	50	57	49	46	42	42	47	51	51	58	52	59	54	56	64	65	69	72	69	66		5
LAMOILLE PH	MAX	74	79	81	83	80	82	73	78	72	63	56	64	67	64	62	58	61	65	67	63	58	69	78	80	79	81	80	84	81	82		7
	MIN	41	44	43	45	43	42	40	41	38	37	36	38	39	38	40	30	34	36	38	37	35	41	44	42	43	44	45	42	41	43		4
LAS VEGAS WB AP	MAX	100	104	107	109	107	102	103	98	84	75	89	99	99	96	90	85	91	97	105	103	98	104	106	111	113	111	112	108	103	104		10
	MIN	68	71	70	75	79	77	68	70	66	61	61	65	73	67	68	64	62	62	64	78	77	69	71	71	85	82	80	80	79	70		7
LATHROP WELLS	MAX	100	103	105	107	106	102	100	96	89	75	90	97	95	94	85	85	90	97	103	100	97	102	105	109	110	109	111	105	99	97		9
	MIN	69	70	69	67	70	60	63	65	63	57	58	59	66	61	56	56	62	62	66	64	68	64	71	71	73	76	72	74	76	74		6
LEHMAN CAVES NM	MAX	78	83	84	85	86	83	82	82	76	60	68	77	68	68	62	59	67	78	83	80	72	75	80	89	89	88	87	92	88	85		7
	MIN	49	49	56	57	59	53	50	51	49	42	44	46	52	37	45	31	38	42	50	57	41	43	45	52	55	65	55	56	63	57		4
LEONARD CREEK RCH	MAX	91	91	93	95	94	86	88	82	73	74	84	79	71	70	61	72	80	88	84	78	79	80	89	93	98	94	94	97	94	94		8
	MIN	60	56	56	58	59	58	44	54	50	44	48	49	46	41	41	36	47	53	52	51	41	44	53	57	57	58	58	62	57	58		5
LOVELOCK	MAX	91	94	94	94	96	94	84	90	82	77	74	82	82	72	74	66	73	82	89	88	81	81	90	96	97	98	95	95	101	95		8
	MIN	47	48	48	55	54	50	48	59	50	49	54	63	58	41	46	41	44	43	49	52	47	52	52	52	54	58	66	58	60	64		5

See reference notes following Station Index.

Table 5 Continued

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LOVELOCK CAA AP	MAX	94	99	97	99	98	89	91	85	68	78	80	84	75	76	68	72	82	91	91	84	85	85	94	[illegible]	101	97	[illegible]	104	99	97		[illegible]
	MIN	50	53	49	52	55	48	47	52	50	47	39	53	40	39	42	35	36	37	47	55	41	51	48	46	54	60	[illegible]	64	58	[illegible]		49.5
MALA VISTA RANCH	MAX	78	85	86	89	86	76	79	78	74	70	72	71	70	84	82	83	71	78	84	78	70	72	79	85	88	84	85	91	90	89		78.1
	MIN	45	48	48	50	47	44	41	46	46	34	40	41	44	29	38	38	31	38	40	47	39	40	36	[illegible]	41	45	48	48	47	49		42.7
MC GILL	MAX	79	79		84	84	85	84	84	80	65	51	70	75	65	68	65	69	89	79	83	75	72	76	83	90	88	85	88	91	88		77.5
	MIN	41	49		52	56	52	49	50	50	42	41	47	50	38	38	35	40	42	48	54	44	45	48	[illegible]	53	60	57	58	61	62		48.9
MINA	MAX	82		92	96	98	98	90	95		88	74	82	90	80	78		75	82	92	96	88	94		96	100	[illegible]	98	100	102			90.7
	MIN	52		58	64	62	58	54	54		50	48	48	48	45	46	40		46	56	56	54	56		58	64	64	65	66	66			55.0
MINDEN	MAX	84	88	89	90	91	85	86	86	82	86	69	80	75	74	73	67	72	[illegible]	88	85	[illegible]	81	87	92	94	92	94	97	94	[illegible]		83.7
	MIN	42	46	45	48	49	37	42	51	50	42	37	44	46	33	36	32	32	38	43	49	40	43	44	42	49	48	50	53	52	50		43.8
MONTELLO	MAX	83	89	92	95	92	90	85	80	67	64	77	77	70	67	63	76	83	85	89	79	74	80	85	91	92	87	90	94	97	96		83.0
	MIN	46	48	48	51	53	50	44	51	51	45	42	48	47	32	39	38	37	40	42	59	44	40	39	43	45	48	47	53	52	57		46.0
MOUNTAIN CITY RS	MAX			86	86	84	81	78	75	55	65	69	70	67	60	55	60	72	78	80	72	66		79	82	84	83	81	89	85	85		75.1
	MIN				39	41	37	34		41	43	30	36	39	25	34	31	27	32	34	41	32		29	37	34	36	40	40	46	48		36.0
NORTH LAS VEGAS DOXARM	MAX	104	107	111	115	113	108	110	102	89	91	92	103	102	99	95	89	93	102	108	107	101	106	109	114	115	115	116	111	104	108		104.3
	MIN	55	57	62	68	69	64	51	56	69	62	52	55	69	62	61	61	56	55	52	74	71	54	67	59	79	72	69	68	73	59		67.7
OROVAOA	MAX		88	91	95	91	79	86		79		80	80		76	63						77	78	91		95	92	91	97	94	95		
	MIN		49	43	50	53	44	45		47		42	50		36	41	33					40	47		40	50	50	57	55	58	56		47.0
OVERTON	MAX	101	105	109	110	114		111	102	102	90	80	92	102	99	98	95	89	95	103	107	107	102	105	110	114	115	116	116	111	107		103.7
	MIN	61	64	62	69	69		56	59	73	58	53	55	73	60	64	58	58	68	53	65	69	55	70	60	65	68	72	78	76	60		63.8
OWYHEE	MAX	80	83	86	88	85	72	79	70	59	67	72	68	59	60	50	62	71	79	78	63	67	69	80	81	85	81	81	89	85	85		74.5
	MIN	49	55	55	51	52	40	42	49	45	45	38	48	41	32	35	33	33	50	49	48	37	38	40	50	42	45	49	49	54	57		45.0
PARAOISE VALLEY 1 NW	MAX	86	87	90	95	89	80	82	77	64	70	76	76	63	64	60	68	77	85	81	73	76	78	81	88	91	89		94	92	92		80.1
	MIN	46	45	49	49	50	45	44	40	47	46	47	45	46	34	42	33	34	37	41	54	37	45	37	42	45	47	54	42	44	53		44.0
PIOCHE	MAX	84	87	86	90	89	86	86	80	71	61	74	82	75	76	67	66	75	83	87	86	80	87	89	94	95	92	96	92	86	87		83.0
	MIN	52	54	54	56	58	54	52	58	55	44	45	46	45	46	44	37	43	48	50	57	50	50	55	56	57	66	59	59	69	61		52.7
RAND RANCH PALISAOE	MAX	83	88	91	89	89	81	85	79	72	62	72	78	70	68	58	64	74	83	86	76	73	75	85	89	89	85	87	92	90	92		80.2
	MIN	38	44	40	41	42	35	32	38	46	47	32	37	44	28	32	25	25	31	33	52	33	30	30	33	35	39	39	44	44	45		37.1
RATTLESNAKE	MAX	85	88	91	92	90	88	89	83	73	74	77	82	75	78	68	67	73	82	88	83	78	93	86	92	96	94	95		90	89		84.1
	MIN	55	53	57	55	59	57	54	51	53	40	43	45	44	41	41	35	42	45	50	50	47	60	52	52	60	61	63		63	51		51.0
RENO WB AP	MAX	89	90	93	93	87	82	89	81	64	72	81	79	76	73	66	71	80	90	87	79	82	84	95	97	94	94	97	96	93	91		84.8
	MIN	49	46	45	46	48	39	44	51	49	44	40	48	46	35	43	34	36	37	43	43	40	43	42	47	49	48	52	55	53	52		44.9
RUBY LAKE	MAX	84	85	85	86	85	78	82	81	59	59	71	74	72	66	64	59	69	79	85	82	71	73	81	88	87	85	87	93	91	87		78.3
	MIN	46	50	51	50	49	50	44	51	46	43	39	43	44	34	39	34		41	44	56	44	41	45	44	47	59	50	51	53	59		46.4
RYE PATCH OAM	MAX	90	92	94	95	97	95	90	92	82	73	83	85	84	75	80	71	80	89	91	87	85	82	92	96	97	98	99	100	96	98		88.9
	MIN	45	46	48	46	51	44	45	54	55	48	39	51	48	40	44	36	39	36	46	51	44	49	48	49	49	51	50	64	56	65		47.9
SAND PASS	MAX	91	91	94	96	90	83	88	84	80	74	84	85	83	79	74	75	83	90	88	84	83	83	93	96		95	97	95	93	91		87.0
	MIN	54	46	48	51	54	45	49	57	51	45	45	52	46	38	45	34	42	43	49	52	47	46	47	52		58	57	58	52	60		49.1
SARCOBATUS	MAX	95	97	100	102	100	97	97	90	80	75	85	95	90	87	80	78	85	93	99	98	93	95	99	104	105	104	105	101	100	95		94.1
	MIN	52	54	53	52	60	52	60	55	58	49	51	45	58	55	60	44	45	45	47	52	60	58	62	63	62	74	65	59	60	57		55.6
SEARCHLIGHT	MAX	96	97	100	101	100	96	94	95	94	93	81	92	90	94	92	90	95	97	99													
	MIN	73	75	74	79	80	70	64	65	57	53	55	59	69	72	70	57	68	71	59													
SHELDON	MAX	77	75	79	82	79	68	73	66	58	61	62	67	61	51	50	60	70	75	73	65	65	67	80	77	80	78	80	82	80	78		70.6
	MIN	46	43	47	45	50	32	40	43	40	35	34	36	27	27	30	24	36	43	45	37	28	31	38	43	46	40	44	49	46	45		39.0
SMITH	MAX	88	89	91	91	85	84	88	82	78	66	79	79	74	70	67	69	78	88	84	78	80	82	91	92	89	92	95	94	92	90		83.5
	MIN	45	48	45	48	45	37	40	56	48	44	40	49	50	32	32	29	31	34	45	51	37	39	40	52	50	49	48	53	57	57		44.4
SMOKEY VALLEY	MAX	86	88	89	91	90	85	88	81	72	62	73	82	75	72	66	65	74	84	88	79	80	82	87	93	93	91	95	95	92	90		82.9
	MIN	47	48	49	52	53	44	45	46	46	45	39	43	49	40	41	33	36	39	43	48	47	42	45	46	43	55	52	55	60	60		46.4
TONOPAH AP	MAX	87	90	92	94	93	87	90	85	70	69	78	86	76	78	65	71	77	86	90	84	83	86	95	96	95	93	96	96	91	91		85.7
	MIN	56	56	53	55	59	54	54	57	47	46	46	47	52	45	43	39	43	47	49	60	51	50	55	54	61	64	60	58	43	49		51.8
VIRGINIA CITY	MAX	81	80	84	85	85	77	80	75	75	65	76	76	67	66	62	65	73	81	78	76	77	78	87	86	84	88	91	92	88	84		78.7
	MIN	57	55	56	59	57	46	56	56	46	42	51	53	49	40	37	39	44	51	55	49	44	54	53	63	64	61	62	67	61	57		52.8
WELLINGTON RS	MAX	88	89		90	87	82	86	79	69			79		74		68	75	88	87	82			90	94	92	90	93	94	94	91		85.3
	MIN	50	52		52	52	45	49	48	45			51		34		33	37	44	56	58			45	61	62	61	56	63	63	67		51.5
WELLS	MAX	80	85	88	88	88	77	81	81	74	58	70	74	70	65	64	63	71	80	85	82	71	75	83	87	87	86	87	93	92	91		79.2
	MIN	42	46	46	51	44	46	35	44	47	40	33	34	41	26	33	36	27	38	41	56	30	37	41	37	39	39	40	46	46	51		40.4
WILKINS	MAX	80	85	90	92	89	78	81	80	66	68	73	69	68	65	57	61	74	80	84	74	70	74	82	88	86	83	86	92	89	92		78.5
	MIN	49	41	41	43	45	44	36	41	44	41	47	35	41	25	35	35	29	30	33	44	31	34	30	32	36	50	40	42	44	50		38.9
WINNEMUCCA WB AP	MAX	87	89	92	94	92	79	86	80	62	72	79	81	66	69	62	70	78	87	86	77	77	78	89	91	95	90	91	94	94	93		82.7
	MIN	48	53	45	44	49	45	42	51	47	43	38	49	41	37	40	32	32	37	48	48	36	45	48	43	44	50	57	56	52	59		45.3
YERINGTON	MAX	91	91	94	95	93	90	91	87	83	74	82	84	79	78	69	73	82	90	89	84	84	88	93	98	98	94	97	99	95	95		88.0
	MIN	45	45	44	47	45	41	40	50	45	42	37	40	43	28	30	27	30	35	42	49	38	38	39	47	44	47	47	52	53	50		42.0

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1956 - 1957

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
ADAVEN	0	8	39	435	702		1230	704	663		547	91		
ALAMO	0	0	5	267	623	811	898	484	490	332	184	5	4099	
AUSTIN	11		81	558	801	964	1244	745	862	656	508			
BASALT	8	6	85		864	989	1294	751	789	618	509	92		
BATTLE MT CAA AP	6	31	130	552	957	1161	1352	775	756	591	338	98	6747	
BEATTY	0	0	0	203	421	614	854	424	401	236	125	0	3278	
BEOWAWE	11	57	172	558	974	1162	1381	819	769	611	352	82	6948	
BOULDER CITY	0	0	0	61	317	465	600	239	183	83	37	0	1985	
CALIENTE	0	0		390	771			458	582	418	325	30		
CARSON CITY	28	36	101	482	800	1000	1208	664	669	541	348	82	5959	
COALDALE	0	0	16	297	718	988	1091	608	586	386	193	20	4903	
CONTACT	23	78	181	594	958	1113	1415	860	842	709	418	160	7351	
DEETH	40	152	287	677	1057	1258	1507	943	905	716	436	186	8164	
DENIO	34	55	137	535	855	1041	1323	783	744	591	376	99	6573	
DESERT GAME RANGE	0	0	0	126	441	605	743	363	346	187	62	0	2873	
DYER 4 SE	0	1		457	879	1081	1242	686	663	506	299	37		
EASTGATE			54	395	749	894	1147	653	669	530	319	65		
ELKO WB AP	23	77	195	625	1028	1199	1489	877	834	661	454	175	7637	7335
ELY WB AP	36	82	159	637	1025	1176	1432	855	893	712	535	176	7718	7443
EMPIRE	0	2	38	392	752	1021	1188	656	621	431	239	24	5364	
EUREKA	18	46	113	601	924	1089	1312	814	832	727	542	187	7205	
FALLON EXP STA	3	8	37	418	776	1008	1148	643	589	427	223	28	5308	
FERNLEY	0	3	43	396	793	1049	1179	664	607	460	222	32	5448	
FISH CREEK RANCH	74	196	287	678	1070	1235	1446	925	881	723	546	206	8267	
GIBBS RANCH	51	113	251	681	1011	1202	1503	927	945	785	506	271	8246	
GLENBROOK	55	56	114	567	792	916	1132	773	807	655	546	148	6561	
GOLCONDA		50		549			1358			533	344			
IMLAY	0	7		373	775	1133	1252	730	682	514	333	48		
INDIAN SPRINGS	0	0	0	195	577	748	868	459	377	202	90	0	3516	
JARBIDGE	49	122	161	590	867	979	1365	830	898	712	484	227	7284	
KIMBERLY	31	57	113	618	916	1048	1343	895	966	747	630	167	7531	
KINGS RIVER VALLEY					921	1127			734	615	339	81		
LAHONTAN DAM	0	0	30	363	750	941	1150	651	611	434	238	23	5191	
LAMOILLE PH	38	58	227	642	968	1108	1343	946	947	728	487	262	7754	
LAS VEGAS WB AP	0	0	0	85	427	590	657	276	243	93	32	0	2403	2425
LATHROP WELLS	0	0	0	102	334	508	712	284	262	156	58	0	2416	
LEHMAN CAVES NM	1	15	60	491	856	998	1223	745	815	629	465	110	6408	
LEONARD CREEK RCH	6	13	62	443	790	1042	1236	720	664	494	274	59	5803	
LOVELOCK	0	7	59	415	829	1038	1201	679	635	468	289	36	5656	
LOVELOCK CAA AP	0	6	69	465	921	1143	1251	692	676	489	239	48	5999	
MALA VISTA RANCH	22	101	258	683	973	1182		940	897	713	463	164		
MC GILL	5	24	93	545	914	1055	1351	828	872	704	525	122	7038	
MINA	0	0	16	373	848	1027	1171	653	684	472	272	14	5530	
MINDEN	24	48	109	508	839	1047	1315	763	721	574	376	100	6424	
MONTELLO	12	32	153	582	1031	1200	1403	820	820	606	326	87	7072	
MOUNTAIN CITY RS	105		336		1099	1189	1476	980	978		554	286		
NORTH LAS VEGAS DOXARM	0	0	0	117	508	657	694	312	268	100	25	0	2681	
OROVADA	4						1264	747		522	345			
OVERTON	0	0	0	96	434	594	628	260	221	84	23	0	2340	
OWYHEE	34	84	189	626	923	1086	1362	847	869	695	451	185	7351	
PARADISE VALLEY 1 NW	24	38	149	667	871	1217	1384	817	774	608	369	126	7044	
PIOCHE	1	0	23	417	737	868	1141	708	727	556	391	57	5626	
RAND RANCH PALISADE												196		
RATTLESNAKE	0	0	31	439	754	948	1220	770	727	554	399	62	5904	
RENO WB AP	20	43	116	528	838	1063	1211	724	693	572	348	78	6234	6036
RUBY LAKE	6	43	145	575	941	1058	1323	803	835	649	435	124	6937	
RYE PATCH DAM	0	10	81	414	813	1064	1238	670	658	510	279	36	5773	
SAND PASS	3	7	81	388	842	1061	1215	721	592	460	267	30	5667	
SARCOBATUS	0	0	2	317	554	755	998	569	497	289	177	7	4165	
SCHURZ	1	13	49		810	1027	1191	685	612	505				
SEARCHLIGHT	0	0	0	111	386	552	727	351	315	174	112			
SHELDON	142	202	272	743	847	1012	1401	934	979	815	622	302	8271	
SMITH	29	75	141	539	890	1091	1241	703	675	573	362	95	6414	
SMOKEY VALLEY	8	33	80	538	918	1071	1238	728	745	602	389	86	6436	
TONOPAH AP	2	0	48	470	750	937	1195	665	685	492	335	46	5625	5813
VIRGINIA CITY	19	24	74	498	851	877	1168	699	729	588	408	78	6013	
WELLINGTON RS	9	20	52	437	826		1214	637	604	495	342	57		
WELLS	26	85	215	674	1049	1253	1473	917	899	699	457	177	7924	
WILKINS	60	167	271	696	1008	1195	1463	871	906	778	467	200	8082	
WINNEMUCCA WB AP	9	38	150	562	922	1138	1336	741	760	601	364	104	6725	6369
YERINGTON	24	58	102	515	899	1109	1270	757	688	562	352	79	6415	

See reference notes following Station Index.

Table 6

EVAPORATION AND WIND

Station		3	3	3	3	5	6	3	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BOULDER CITY	EVAP	.53	.48	.47	.54	.62	.67	.56	.83	.65	.21	.24	.43	.64	.49	.69	.70	.40	.56	.57	.63	.75	.53	.59	.40	.71	.75	.66	.77	.68	.57		17.52
	WIND	39	27	25	26	56	62	39	127	117	100	56	30	46	93	115	176	85	54	25	79	115	16	34	18	56	68	50	80	111	70		1996
	MAX	95	97	98	99	98	91	94	89	76	73	87	88	88	87	83	83	83	90	92	90	89	95	95	03	98	05	100	06	88	88		90.7
	MIN	64	65	67	70	68	63	91	58	57	55	53	60	90	37	52	50	52	58	61	59	59	62	83	65	67	97	66	63	62	61		61.0
CALIENTE	EVAP	*	*	.95	.34	.36	.56	.23	.49	.29	.11	.20	.23	.34	.30	.33	.33	.35	.36	.33	.43	.46	.31	.30	.39	.48	.31	.50	.45	.43	.40		10.68
	WIND	17	20	16	17	20	41	28	49	50	42	14	21	53	34	43	52	33	23	24	41	35	19	22	16	30	29	23	32	51	51		943
FALLON EXP STA	EVAP	.27	.28	.30	.31	.41	.30	.32	.30	.29	.19	.23	.39	.30	.30	.20	.24	.28	.30	.40	.37	.32	.24	.29	.33	.45	.30	.35	.32	.34	.37		9.43
	WIND	14	19	13	13	37	46	19	31	49	16	12	75	46	20	7	17	16	16	52	49	19	10	8	9	43	25	9	9	18	30		797
LAHONTAN DAM	EVAP	.30	.33	.32	.33	.37	.97	.34	.52	.39	.23	.38	.39	.33	.30	.47	.30	.28	.31	.33	.31	.32	.38	.39	.39	.57	.81	.52	.46	.46	.56		12.34
	WIND	2	30	92	89	77	173	23	119	50	219	122	88	191	89	134	47	19	55	38	149	100	15	82	22	91	130	94	42	84	185		2619
RUBY LAKE	EVAP	.09	.50	.36	.29	.29	.33	.32	.56	*	.06	.20	.28	.29	.22	.24	.13	.23	.08	.13	.23	.27	.27	.30	.39	.37	.54	.93	.37	.37	.47		8.81
	WIND	*	36	23	22	30	43	30	30	40	19	41	40	9	94	80	33	73	23	30	*	*	*	*	*	*	*	100	5	19	21		856
RYE PATCH DAM	EVAP	.25	.41	.37	.40	.45	.42	.33	.34	.30	.17	.23	.34	.32	.28	.33	.23	.29	.33	.40	.39	.33	.39	.41	.40	.36	.17	.22	.44	.33	.47		10.16
	WIND	39	21	24	21	40	83	26	44	28	35	27	32	55	80	29	49	30	24	39	92	17	90	48	37	25	19	80	40	39	41		1197

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELKO WB AP	SNOWFALL															T																
	SN ON GND																															
JARBIDGE	SNOWFALL															2.0																
	SN ON GND																															
SHELDON	SNOWFALL															T																
	SN ON GND																															

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:00A PST	10:00A PST	4:00P PST	10:00P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	SW	9	6.5	++23	WNW	28	92	37	25	59	4	0	2	1	0	0	7	–	4.4
ELY WB AIRPORT	S	31	10.3	35	S	4	63	27	22	44	4	1	2	0	0	0	7	82	4.2
LAS VEGAS WB AIRPORT	SW	15	11.9	++32	SSW	4+	21	13	9	14	2	0	0	0	0	0	2	93	1.6
RENO WB AIRPORT	WNW	14	7.9	38	WNW	14	69	29	19	39	1	1	0	0	0	0	2	99	3.0
WINNEMUCCA WB AIRPORT	W	19	8.0	36	S	1	63	29	19	41	3	0	2	0	0	0	5	74	4.7

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
DELAYED DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
DECEMBER 1956																							
CALIENTE	M	M	M				2	9		0	0		0	.00	- .80	.00					0	0	0
JANUARY 1957																							
CALIENTE	M	M	M							0	0												
MC GILL	33.9M	11.0M	22.5M	-4.2	46	2	-13	29	1351	0	13	31	4	.57	- .23	.13	5				3	0	0
FEBRUARY 1957																							
MC GILL	47.0	25.0M	36.0M	5.2	54	14+	3	4	828	0	0	23	0	.23	- .54	.12	22	.0			1	0	0
APRIL 1957																							
COALDALE	68.8	35.0	51.9		79	30	24	7	386	0	0	10	0	.33		.33	21	.0	0		1	0	0
KINGS RIVER VALLEY	58.7M	29.7M	44.2M		75	29+	19	7	615	0	0	18	0	1.02		.61	18	.0	0		3	1	0

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OCTOBER 1956																																
CARP	.00																															
NOVEMBER 1956																																
CARP	.00																															
DECEMBER 1956																																
CALIENTE	.00																															
CARP	.00																															
JANUARY 1957																																
CALIENTE	-				.15	-	-	-	.31			-	-	-							-	-		-	-	-	-	-	-		-	
CARP	1.20			T		T		.10				T	.20	.90							T	T	T	T			T	T				
MC GILL	.57					.13	.01			.02				.12	.05							.03			T		.09	.12			T	
FEBRUARY 1957																																
CARP	T							T									T	T		T				T								
MC GILL	.23									T													.12		.02	.09						
MARCH 1957																																
CARP	.20																						.16	.04								
APRIL 1957																																
COALDALE	.33																					.33										
KINGS RIVER VALLEY	1.02					T	T												.61	.20			.21									

Table 5

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
DECEMBER 1956 CALIENTE	MAX	62	63	63	57	54	50	44	43	42	47	55	61	66	66																		
	MIN	14	17	13	24	37	37	25	17	2	4	21	25	21	28																		
JANUARY 1957 CALIENTE	MAX				46	52	45	41	51																								
	MIN				-2	1	11	11	33																								
MC GILL	MAX	45	46		32	41	32	36	33	35	29	39	42	42	45	41	37	32	33	45	43	35	31	31	29	28	33	18	19	15	22	27	33.0
	MIN	21		18	17	14	13	11	16	9	12	12	26	20	29	16	16	7	8	10	24	12	1	6	17	6	11	1	-6	-13	-16	-4	11.0
FEBRUARY 1957 MC GILL	MAX	37	38	36	34	48	43	43	43	43	39	48	53	52	54	52	40	49	50	54	54	49	47	52	41	51	53	54	49				47.[illegible]
	MIN	17	19	8	3	10	13	18	31	26	23	26	29				27	28	28	28	31	35	32	32	31	33	39	37	26				25.6
APRIL 1957 COALDALE	MAX	58	58	86	75	75	76	64	66	74	70	71	76	77	75	70	70	69	55	74	50	80	00	65	70	05	76	75	70	78	79		68.8
	MIN	29	34	32	34	35	37	24	32	36	35	32	37	40	45	35	28	31	33	30	31	36	37	35	40	37	35	37	45	47	40		35.0
KINGS RIVER VALLEY	MAX	44			62	57	47	59	63	64	07	63	83	05	80	59	53	52	48	49	49	51	54	58	49	50	61	68	73	75	75		58.7
	MIN	30			30	40	32	19	21	24	20	30	38	20	27	21	26	32	35	33	20	32	35	33	33	24	28	31	35	38	34		29.7

Table 6

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
DECEMBER 1956 CALIENTE	EVAP	*	*	*	.29	.11	.04	*	*	*	*	*	*	.35	.10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	WIND	*	*	90	39	98	102	49	*	123	*	52	*	37	29	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	¢1117	1736
FEBRUARY 1957 FALLON EXP STA	EVAP	–	–	–	–	–	–	–	.03	–	.03	.06	.05	.03	.06	.07	.06	.08	.10	.08	.13	.09	.09	.17	.18	.13	.04	.05	.05				–
	WIND	21	45	19	13	13	7	11	45	26	8	15	9	11	18	15	8	10	12	28	54	41	40	172	151	74	20	14	11				911

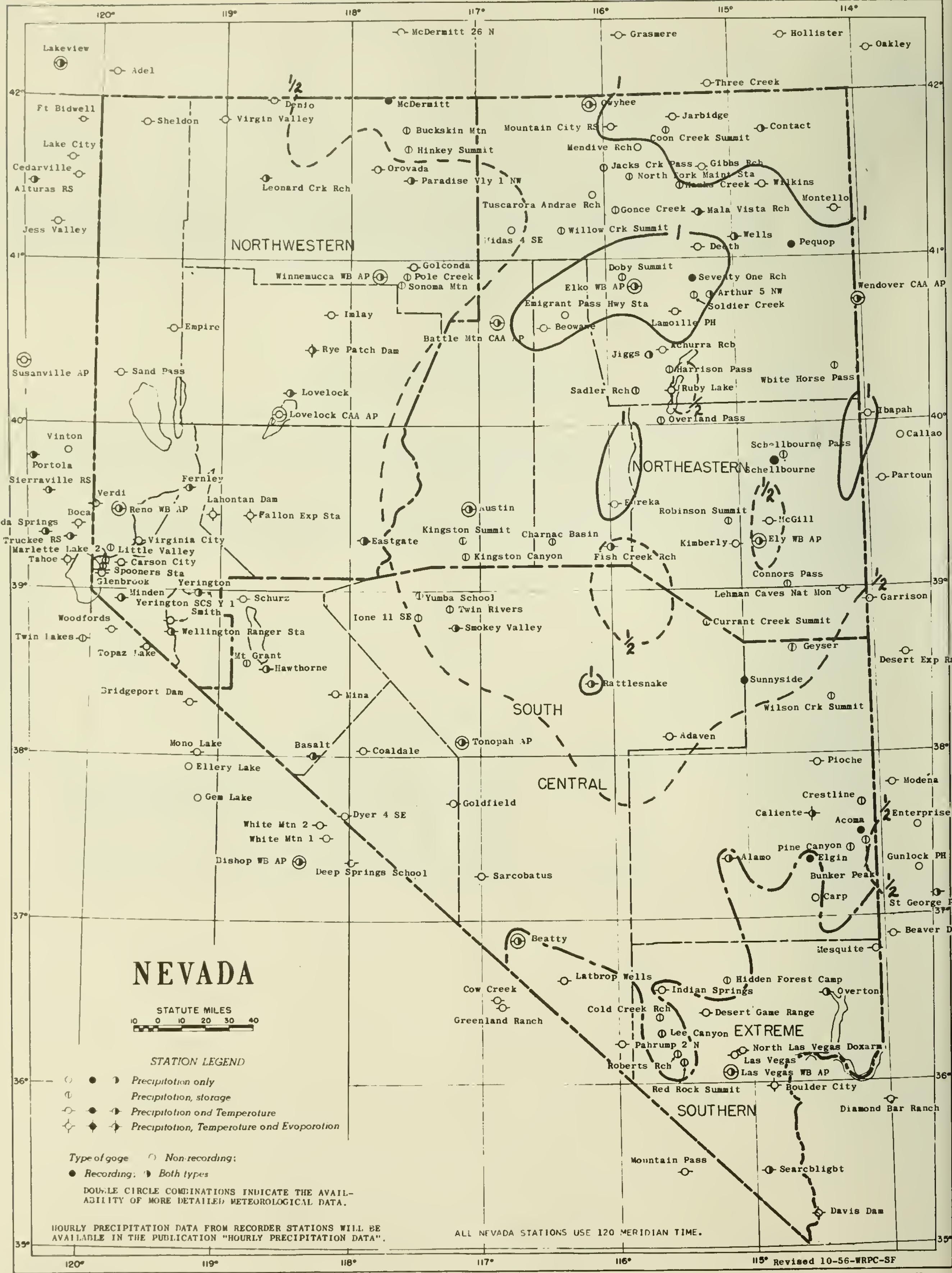
¢ PRORATED TO PRESERVE MONTHLY TOTAL.

CORRECTED DATA

JANUARY 1956	SAND PASS	TABLE 2: Temperature departure should be 5.8
	SEARCHLIGHT	TABLE 2: Temperature departure should be 4.7.
APRIL 1956 Through FEBRUARY 1957	MC GILL	TABLES 2, 3, and 5: April 1956, all daily values should be advanced one day. May through December 1956, daily min temperatures and precipitation entries should be advanced one day. See Delayed Data June 1957 for Corrected Data - January and February 1957.
JANUARY 1957	BEATTY	TABLES 2 and 3: Precipitation on 14th should be .64, monthly total .67, departure -.04, greatest day .64 on 14th, and days with .10 and .50 or more 1.
MAY 1957	SARCOBATUS	TABLES 2 and 5: Max temperature on 7th should be 76, mean max 74.8 and total degree days 177.

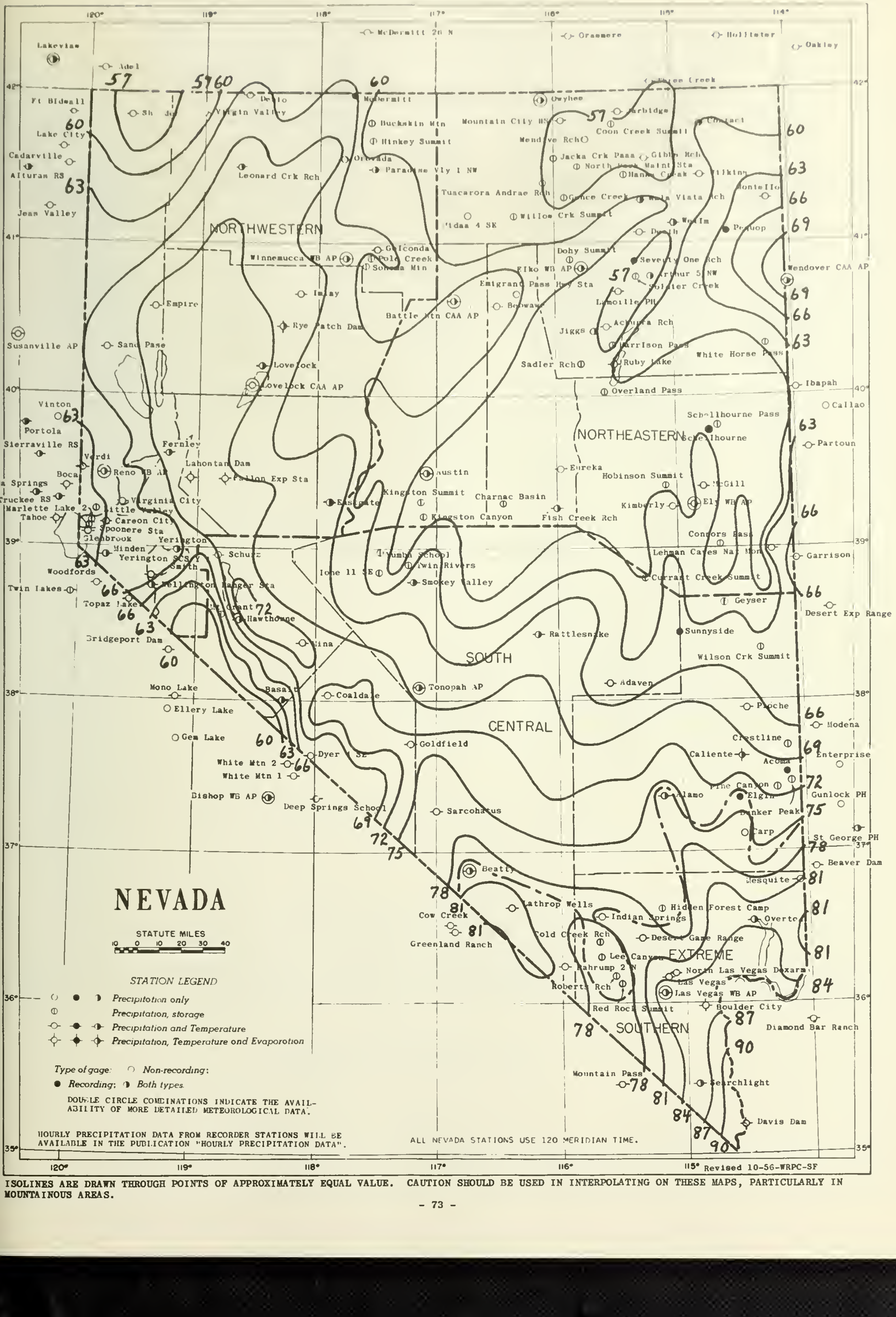
TOTAL PRECIPITATION

JUNE 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE



STATION LEGEND

○ ● ◑	*Precipitation only*
⦶	*Precipitation, storage*
-○- -●- -◑-	*Precipitation and Temperature*
✧ ◆ ✧	*Precipitation, Temperature and Evaporation*

Type of gage: ○ *Non-recording;*
● *Recording;* ◑ *Both types.*

DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.

HOURLY PRECIPITATION DATA FROM RECORDER STATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA".

ALL NEVADA STATIONS USE 120 MERIDIAN TIME.

Revised 10-56-WRPC-SF

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
ACHURRA RANCH	0012	ELKO	6	40 28	115 35	6125	6P	6P		2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	5P	5P	WILLIAM H BELEW	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BASALT	0668	MINERAL	2	38 00	118 16	6350	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3302	11P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
•CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	WILLIAM L GETKER	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F + W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	8P	8P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLDMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	7P	7P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	8A	8A	CON COPPERMINES CORP	2 3 5 7
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	5P	5P	RIO KING RANCH	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SV	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	US NAT PARK SERVICE	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIOART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CROOAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		12M	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR	IVAN W BAUER	S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RAND RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		5P	W C RAND	2 3 5
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F + W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	8A	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON ANTELOPE REF	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	CLOSED 4/30/57	
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATION										
TUSCARORA	8346	ELKO	10	41 19	116 14	6175		5P	MRS WARREN E BUTTERS	3

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1957

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Water equivalent values, published in Table 7 are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. Stations. For these stations snow on ground values are at 4:30 a.m. PST.

-	No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.
+	And also on a later date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means observations made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
AR	This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

CORRECTED DATA WILL BE FOUND ON PAGE 71.

NWRC, Asheville, N.C. --- 8/1/57 --- 850

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2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

JULY 1957
Volume LXXII No. 7

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ASHEVILLE: 1957

NEVADA - JULY 1957

WEATHER SUMMARY

July was slightly cooler than usual over most of the State, and with only two or three local exceptions, greatly deficient in rainfall. The first ten days were near average temperature for the season, fluctuating slightly above and below more or less in relation to the incidence of cloudiness and scattered shower activity over much of the State, and predominately above average temperatures and rainless in the extreme south. Moderate thunderstorm and shower activity produced a few significant daily precipitation amounts at higher elevations in the east-central portion around the 10th, but the majority of thunderstorms were of the "dry" type. Temperatures the rest of the month were predominantly cooler than average everywhere, with more dry thunderstorms and widely scattered showers over the more northerly portion, especially after the 18th. The southern tip of the State finally came in for a share of the limited rainfall of the month by the 25th and 26th, and at North Las Vegas Doxarm the catch of 0.96 inch the 26th contributed nearly all of the station's 1.05-inch monthly total, by far the largest in the State for the month. This was a cloudburst, with heavy thunder and lightning. There was some local flooding from the resulting runoff. The Observer, Mr. W. A. Reynolds, reported that there were brilliant electrical displays all day. Telephone service was disrupted in Paradise Valley, and runoff water entered a few stores in downtown Las Vegas. Heavy storms were observed over the Spring Range to the west the afternoon of the 27th as well, but little precipitation reached the valley.

Due to the lack of precipitation in many areas, the fire danger was greatly aggravated. Lightning set a number of fires during the month, and large acreages of rangeland were burned over. W. C. Rand, Observer in the Palisade area, reported a lightning-caused range fire the 12th, and additional fires started near the site of the first fire by a severe lightning storm the 21st. These were under control by the 24th. Additional fires started the 28th were put out by sudden heavy showers in the area. Elko reported that the area burned over by fires caused by dry thunderstorms in the general vicinity the last two weeks of July exceeded 25,000 acres. Reno reported a large number of range fires during the same period, with large areas burned over before control was established. Lightning-set fires were also reported near the Sheldon Refuge the 21st and 25th. One of the four on the 25th was extinguished by rain. A number of other lesser fires in other parts of the State were reported as well. High winds fanned some of the fires into temporary holocausts. At stations equipped to record wind movement, all reported more than average windiness. At Ely, the fastest mile on the 28th, 50 m.p.h. from the south, was the highest ever recorded for a July, and the month as a whole was the windiest since 1948. At Winnemucca, the fastest mile, 56 m.p.h. from the west on the 28th, was a July record.

While a few scattered stations exhibited monthly mean temperatures greater than their long-term July averages, most ran from a fraction below average to the greatest anomaly, 6.2° below the long-term mean, at Beowawe. The extremes of temperature were 115° on the 5th at both North Las Vegas Doxarm and Overton and 27° at Mountain City Ranger Station on the 21st.

Though the spring was mostly quite wet over Nevada, June and July precipitation have been below average, contributing to the drying of the good spring growth of range grasses. Irrigation storage water continued to be adequate, however, except for Rye Patch Reservoir, where supplies were about two-thirds of requirements. On the precipitation map near the end of this bulletin, reported monthly totals of 0.10 inch or more have been plotted. Their scarcity, and the paucity of any really significant amounts, are indicative of the dryness of the month. Eleven stations reported no precipitation whatsoever, and nine more had but a trace during the month.

Department of Agriculture sources indicated that crop prospects continued good to excellent, all major agricultural areas except the Lovelock Valley having ample irrigation water. This is a fine irrigation water year. Prospects were for above average grain yields, well above average alfalfa and wild hay yields equalling last year's crop, and high potato and onion yields. Summer ranges were reported in good condition, with prospects continuing fairly bright for fall and winter range feed. The condition of cattle and sheep fell off a little from June, but continued several points higher than the 1946-1955 average.

H. C. Steffan
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature: Average maximum	Average minimum	Average	Departure from normal	Highest	Date	Lowest	Date	Degree days	Number of days: Max 90° or above	Max 32° or below	Min 32° or below	Min 0° or below	Precipitation: Total	Departure from normal	Greatest day	Date	Snow, Sleet: Total	Max depth on ground	Date	Number of days: .10 or more	.50 or more	1.00 or more
NORTHWESTERN																							
CARSON CITY AM	85.4	50.1	67.8	- 1.4	92	5+	43	11	7	4	0	0	0	.09	- .08	.05	25	.0	0		0	0	0
DENIO	91.3	47.0	69.2		98	5+	40	17+	5	21	0	0	0	.00		.00		.0	0		0	0	0
EASTGATE	91.5	55.8	73.7		98	5	47	17	0	25	0	0	0	T		T	1+	.0	0		0	0	0
EMPIRE	M	57.6	M				48	20			0	0	0	.00	- .17	.00		.0	0		0	0	0
FALLON EXP STATIFN	93.5	53.2	73.4	0.5	99	9	47	14	0	27	0	0	0	.10	- .06	.07	28	.0	0		0	0	0
FERNLEY	94.4	57.0	75.7	1.1	101	9	50	14+	0	29	0	0	0	.02	- .22	.02	21	.0	0		0	0	0
GLENBROOK	80.9	49.3	65.1	- 0.1	86	4	44	7	22	0	0	0	0	.08	- .02	.05	22	.0	0		0	0	0
GOLCONDA	92.9M	50.1M	71.5M	- 2.9	99	5	45	15	0		0	0	0	.05	- .12	.05	26	.0	0		0	0	0
IMLAY	93.9	49.4	71.7	- 3.1	103	17	39	16	0	31	0	0	0	.00	- .11	.00		.0	0		0	0	0
KINGS RIVER VALLEY	90.6M	45.6M	68.1M		97	8	37	19	7	20	0	0	0	.14		.14	2	.0	0		1	0	0
LAHONTAN DAM AM	92.1	61.4	76.8	- 1.3	97	10	54	14	0	27	0	0	0	.00	- .17	.00		.0	0		0	0	0
LEONARD CREEK RCH	92.9	54.5	73.7		100	5	42	17	0	25	0	0	0	.04		.04	28	.0	0		0	0	0
LOVELOCK AM	92.2	54.5	73.4	- 0.3	98	6+	49	14	0	27	0	0	0	T	- .14	T	2+	.0	0		0	0	0
LOVELOCK CAA AP	95.4	48.8	72.1		105	8	42	16+	0	29	0	0	0	.03		.03	6	.0	0		0	0	0
MINDEN AM	88.1	46.6	67.4	- 1.6	94	5	40	22	8	12	0	0	0	.18	- .09	.14	26	.0	0		1	0	0
OROVADA	91.4M	51.5M	71.5M	- 0.6	99	5	45	22	0		0	0	0	T	- .28	T	28	.0	0		0	0	0
PARADISE VALLEY 1 NW	88.0M	46.2M	67.1M		95	5	41	17+	9		0	0	0	T	- .26	T	10+	.0	0		0	0	0
RENO WB AP //R	09.4	47.7	68.6	- 1.0	95	9	41	31	1	16	0	0	0	.03	- .20	.02	26	.0	0		0	0	0
RYE PATCH DAM	96.1	50.2	73.2	0.4	103	15+	43	14	0	30	0	0	0	.00	- .30	.00		.0	0		0	0	0
SAND PASS	90.8M	57.8M	74.3M	- 0.2	95	9	48	3	0	22	0	0	0	.00	- .16	.00		.0	0		0	0	0
SHELDON	77.5	43.2	60.4	- 0.7	82	4+	34	15	137	0	0	0	0	.11	- .18	.07	26	.0	0		0	0	0
SMITH	87.5	47.0	67.3	- 2.8	94	4	41	17	6	9	0	0	0	.07	- .43			.0	0		0	0	0
TOPAZ LAKE	89.2	49.4	69.3		96	9	43	15+	0	14	0	0	0	.12		.12	7	.0	0		1	0	0
VIRGINIA CITY	82.1	56.4	69.3		88	4	49	7	1	0	0	0	0	.14		.09	26	.0	0		0	0	0
WELLINGTON RS	89.2M	53.8M	71.5M		99	30	46	22	1		0	0	0	.43		.16	9	.0	0		2	0	0
WINNEMUCCA WB AP R	90.4	48.8	69.6	- 4.6	98	5	40	22	1	19	0	0	0	T	- .31	T	10+	.0	0		0	0	0
YERINGTON	91.7M	44.2M	68.0M	- 2.4	97	5	37	22	7		0	0	0	.41	.23	.41	6	.0	0		1	0	0
DIVISION			70.4											.08				.0					
NORTHEASTERN																							
AUSTIN	86.4	54.1	70.3	0.6	93	5	49	7+	0	4	0	0	0	.01	- .51	.01	10		0		0	0	0
BATTLE MT CAA AP R	92.7	49.6	71.2		100	5+	41	8	0	26	0	0	0	.13		.08	28	.0	0		0	0	0
BEOWAWE	91.3	43.5	67.4	- 6.2	98	5	35	28+	4	22	0	0	0	.25	.02	.25	28	.0	0		1	0	0
CONTACT	89.4	45.2M	67.3M		95	5+	33	4	11	16	0	0	0	.30		.12	21	.0	0		2	0	0
DEETH	88.6	39.7	64.2		94	6+	34	21+	42	10	0	0	0	.09		.09	28	.0	0		0	0	0
ELKO WB AP R	89.4	46.1	67.8	- 2.4	97	5	39	4+	4	17	0	0	0	.07	- .30	.06	28	.0	0		0	0	0
ELY WB AP R	85.5	48.4	67.0	- 1.4	93	5	36	23	12	6	0	0	0	.66	.11	.49	10	.0	0		2	0	0
EUREKA	87.3M	49.4M	68.4M		95	5	42	4+	7	7	0	0	0	.11		.11	12	.0	0		1	0	0
FISH CREEK RANCH AM	83.7	42.2	63.0		92	6	28	22	82	2	0	3	0	.39		.32	12	.0	0		1	0	0
GIBBS RANCH	83.8	44.1	64.0		89	5+	34	4	47	0	0	0	0	.07		.07	18	.0	0		0	0	0
JARBIDGE	85.9	47.1	66.5	1.8	93	5	36	4	26	3	0	0	0	.05	- .35	.04	21	.0	0		0	0	0
KIMBERLY AM	79.9	53.2	66.6	- 2.6	87	10	45	24	17	0	0	0	0	.28	- .50	.19	12	.0	0		1	0	0
LEHMAN CAVES NM	86.0	56.4	71.2	0.6	94	5	50	18+	0	6	0	0	0	.32	- .38	.13	12	.0	0		1	0	0
MC GILL AM	84.7	55.1	69.9	- 2.1	91	6+	48	23+	0	4	0	0	0	.26	- .43	.18	11	.0	0		1	0	0
MONTELLO	92.9	48.8	70.9	- 1.6	100	9	39	5	1	27	0	0	0	.04	- .32	.04	10	.0	0		0	0	0
MOUNTAIN CITY RS	84.8	36.7	60.8		91	5	27	21	122	3	0	4	0	.02		.01	21+	.0	0		0	0	0
OWYHEE	84.9	49.7	67.3	- 0.7	93	5	40	4+	17	3	0	0	0	.05	- .36	.05	28		0		0	0	0
RAND RANCH PALISADE	89.2	38.3	63.8		96	5	30	22	45	14	0	2	0	.08		.08	28	.0	0		0	0	0
RUBY LAKE	86.2M	50.4M	68.3M	0.4	92	5	41	22	4	3	0	0	0	.05	- .48	.05	11	.0	0		0	0	0
WELLS	89.7	47.3	68.5	- 1.6	95	5	37	4+	9	17	0	0	0	.13	- .20	.11	23	.0	0		1	0	0
WILKINS	89.2	41.7	65.5		95	5	32	4	27	14	0	1	0	.19		.19	23	.0	0		1	0	0
DIVISION			67.1											.17				.0					
SOUTH CENTRAL																							
ADAVEN	87.3	52.8	70.1	- 0.1	95	5+	45	23	0	10	0	0	0	.20	- .76	.12	11	.0	0		1	0	0
BASALT AM	86.7	49.4	68.1		93	14	41	31	1	3	0	0	0	.00		.00		.0	0		0	0	0
CALIENTE	94.5	55.3	74.9	- 0.4	101	5	41	22+	0	29	0	0	0	.12	- .54	.07	11	.0	0		0	0	0
COALDALE	96.1	57.8	77.0		103	5	47	25	0	30	0	0	0	.03		.03	10	.0	0		0	0	0
DYER 4 SE	93.0	49.3	71.2		100	5	40	21+	1	26	0	0	0	.23		.23	10	.0	0		1	0	0
MINA AM	96.9M	60.0M	78.5M	0.3	103	6	54	22+	0	31	0	0	0	.00	- .25	.00		.0	0		0	0	0
PIOCHE	88.5	57.2	72.9	- 0.1	97	5	48	23	0	11	0	0	0	.21	- .58	.15	11	.0	0		1	0	0
RATTLESNAKE	88.2M	55.6M	71.9M		95	4+	45	22	0	11	0	0	0	.11		.11	11	.0	0		1	0	0
SARCOBATUS	97.7	58.1	77.9		104	5+	43	22	0	31	0	0	0	.00		.00		.0	0		0	0	0
SMOKEY VALLEY	88.4	52.1	70.3		94	5	40	23	4	11	0	0	0	.04		.02	26	.0	0		0	0	0
TONOPAH AP	90.2	53.3	71.8		97	5	43	22	0	19	0	0	0	.13		.13	10	.0	0		1	0	0
DIVISION			73.1											.10				.0					
EXTREME SOUTHERN																							
ALAMO	99.3	56.1	77.7	- 0.8	107	31	41	24	0	30	0	0	0	.00	- .74	.00		.0	0		0	0	0
BEATTY	99.4	62.8	81.1	0.7	106	5	51	22	0	31	0	0	0	T	- .17	T	2+		0		0	0	0
BOULDER CITY	101.3	75.6	88.5	- 0.7	109	31	68	22+	0	31	0	0	0	.34	- .22	.19	28	.0	0		2	0	0
DESERT GAME RANGE	102.3	67.7	85.0	2.1	109	5+	54	22	0	31	0	0	0	.15	- .07	.15	26	.0	0		1	0	0
INDIAN SPRINGS	103.9	60.8	82.4	- 0.9	112	5+	49	23	0	31	0	0	0	.16	- .23	.16	27	.0	0		1	0	0
LAS VEGAS WB AP R	103.1	74.6	88.9	- 1.6	112	5	64	24	0	31	0	0	0	.41	- .05	.41	26	.0	0		1	0	0
LATHROP WELLS	102.3M	63.2M	82.8M		109	4+	48	22	0	31	0	0	0	T		T	10	.0	0		0	0	0
NORTH LAS VEGAS DOXARM	106.9	65.1	86.0		115	5	50	22	0	31	0	0	0	1.05		.96	26	.0	0		1	1	0
OVERTON AM	107.8	68.3	88.1	- 2.5	115	6	55	23	0	31	0	0	0	.07	- .12	.07	12	.0	0		0	0	0
SEARCHLIGHT	98.1	72.8	85.5	1.4	105	4+	63	21	0	30	0	0	0	.62	- .39	.32	26	.0	0		2	0	0
DIVISION			84.6											.28				.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

NEVADA
JULY 1957

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.20											.12														.08						
ALAMO	.00																															
ARTHUR 5 NW	.05													.05																		
AUSTIN	.01										.01																				T	T
BASALT	.00																															
BATTLE MT CAA AP R	.13						T				.05																		.08	T		
BEATTY	T		T								T																					
BEOWAWE	.25																												.25			
BOULDER CITY	.34										.03																.12		.19			
CALIENTE	.12											.07										.02					.03					
CARSON CITY	.09							.01																		.05	.03					
COALDALE	.03										.03																					
CONTACT	.30													.05						.11	T	.12								.02		
DEETH	.09																												.09			
DENIO	.00																															
DESERT GAME RANGE	.15																										.15					
DYER 4 SE	.23										.23																				T	
EASTGATE	T	T									T															T			T		T	
ELKO WB AP R	.07						T	T											.01			T		T			T		.06		T	T
ELY WB AP R	.66		T				T	.01			.49	.02										T					.14		T	T	T	
EMIGRANT PASS HWY STA	T										T																		T		T	T
EMPIRE	.00																															
EUREKA	.11											T	.11																			T
FALLON EXP STATION	.10						.01															.02							.07			
FERNLEY	.02						T															.02										
FISH CREEK RANCH	.39							T					.32	T													.01					.06
GIBBS RANCH	.07																		.07					T								
GLENBROOK	.08						.03	T															.05	T					T			
GOLCONDA	.05										T																.05					
IMLAY	.00																															
INDIAN SPRINGS	.16																	T										.16				
JARBIDGE	.05																					.04		T	.01					T		
JIGGS	.10										.04																			.06		
KIMBERLY	.28			T									.19																.05		.04	
KINGS RIVER VALLEY	.14		.14											T																		
LAHONTAN DAM	.00																															
LAS VEGAS WB AP R	.41		T							T	T																.41		T			
LATHROP WELLS	T										T																					
LEHMAN CAVES NM	.32		T								T	.03	.13					.01	.05			.08				.02			T			
LEONARD CREEK RCH	.04																												.04			
LOVELOCK	T		T																								T		T			
LOVELOCK CAA AP	.03						.03																									
MC GILL	.26							.01				.18																.07				
MIDAS 4 SE	.00																															
MINA	.00																															
MINDEN	.18						.04																T				.14	T				
MONTELLO	.04										.04																					
MOUNTAIN CITY RS	.02																					.01							T	.01		
NORTH LAS VEGAS DOXARM	1.05										.05							T	T							.02	.96	.02				
OROVADA	T																												T			
OVERTON	.07												.07					T									T					
OWYHEE	.05																		T			T					T		.05	T		
PARADISE VALLEY 1 NW	T										T																		T			
PIOCHE	.21									T	T	.15							.01			.04								.01	T	
RAND RANCH PALISADE	.08										T																		.08			
RATTLESNAKE	.11											.11																				
RENO WB AP //R	.03						T														T	T			T	.01	.02					
RUBY LAKE	.05											.05																				
RYE PATCH DAM	.00																															
SAND PASS	.00																															
SARCOBATUS	.00																															
SEARCHLIGHT	.62									.06			.05														.32		.11		.08	
SHELDON	.11																									.04	.07					
SMITH	.07																									*	.07					
SMOKEY VALLEY	.04										.01																.02				.01	
TONOPAH AP	.13						T			T	.13	T															T				T	
TOPAZ LAKE	.12							.12														T	T									
TUSCARORA	T																							T								
VIRGINIA CITY	.14																					T	.05				.09					
WELLINGTON RS	.43							.09		.16												.04	.02				.12					
WELLS	.13												T							T		.02		.11					T			
WILKINS	.19												T						T					.19								
WINNEMUCCA WB AP R	T										T																T		T			
YERINGTON	.41						.41													T												

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Observation date	Amount since last obs	Snow on ground
BARCLAY CROSSING	1956 JUL. 19		
	1957 JUN. 19	10.73	
TOTAL.	. . . . .	. 10.73	
BUCKSKIN MTN //	1956 AUG. 1		
	1957 AUG. 1	32.73	
TOTAL. .	. . . .	. 32.73	
BUNKER PEAK //	1956 JUL. 19		
	1957 AUG. 7	13.84	
TOTAL. . .	. . . . .	. 13.84	
CONNORS PASS //	1956 JUL. 20		
	1957 JUL. 12	9.76	
TOTAL. . .	. . . . .	. 9.76	
COON CREEK SUMMIT //	1956 JUL. 17		
	1957 JUL. 11	35.87	
TOTAL. . .	. . . . .	. 35.87	
CURRANT CREEK SUMMIT //	1956 JUL. 20		
	1957 AUG. 5	-(a)	
TOTAL. . .	. . . . . .	-	
(a) Catch lost. Bullet hole in gage.			
DOBY SUMMIT	1956 JUL. 16 OCT. 25	 8.40	
	1957 JUL. 11	13.20	
TOTAL. . .	. . . . .	. 21.60	
GEYSER	1956 APR. 22		
	1957 JUN. 20	-(a)	
TOTAL. . .	. . . . . .	-	
(a) No oil in gage resulting in excessive evaporation.			
GONCE CREEK //	1956 JUL. 16		
	1957 JUL. 11	13.25	
TOTAL. . .	. . . . .	. 13.25	
HANKS CREEK //	1956 JUL. 17		
	1957 JUL. 11	12.33	
TOTAL. . .	. . . . .	. 12.33	
HARRISON PASS //	1956 AUG. 3		
	1957 JUL. 10	17.24	
TOTAL. . . .	. . . . .	17.24	
HINKEY SUMMIT	1956 JUL. 12		
	1957 JUL. 9	15.10	
TOTAL. . . .	. . . . .	15.10	
JACKS CREEK PASS //	1956 JUL. 31		
	1957 JUL. 11	36.61	
TOTAL. . . .	. . . . .	36.61	
KINGSTON CANYON //	1956 JUL. 21		
	1957 AUG. 4	18.06	
TOTAL. . . .	. . . . .	18.06	
KINGSTON SUMMIT //	1956 JUL. 21		
	1957 AUG. 4	20.22	
TOTAL. . . .	. . . . .	20.22	
LITTLE VALLEY	1956 JUL. 6		
	1957 JUL. 3	18.00	
TOTAL. . . .	. . . . .	18.00	
MARLETTE LAKE 2	1956 AUG. 8		
	1957 AUG. 1	26.00	
TOTAL. . . .	. . . .	26.00	
OVERLAND PASS //	1956 JUL. 18		
	1957 JUL. 10	12.51	
TOTAL. . . .	. . . . .	12.51	
PINE CANYON //	1956 JUL. 19		
	1957 AUG. 7	11.30	
TOTAL. . . .	. . . . .	11.30	
SADLER RANCH	1956 JUL. 18		
	1957 JUL. 10	9.10	
TOTAL. . . .	. . . . .	9.10	
SCHELLBOURNE PASS //	1956 JUL. 19 NOV. 30	 8.95	
	1957 JUL. 13	2.72	
TOTAL. . . .	. . . . .	11.67	
SOLDIER CREEK //	1956 JUL. 18		
	1957 JUL. 12	18.62	
TOTAL. . .	. . . .	18.62	
SPOONERS STATION //	1956 JUN. 30		
	JUL. 19	.53	
	31	.20	
	AUG. 31	.33	
	SEP. 20	.88	
	OCT. 15	1.11	7
	31	2.73	11
	NOV. 30	.00	
	DEC. 15	1.71	14
	31	.00	0
	1957 JAN. 31	3.57	20
	FEB. 15	.90	
	28	2.44	
	MAR. 15	1.50	20
	30	2.34	9
	APR. 15	.33	
	30	.16	
	MAY 15	1.21	
	30	1.81	
	JUN. 30	.00	
TOTAL. . . .	. . . . .	21.75	
TWIN RIVERS //	1956 JUL. 21		
	1957 JUL. 17	8.90	
TOTAL. . . .	. . . . .	8.90	
WHITE HORSE PASS //	1956 JUL. 19 NOV. 30	 6.70	
	1957 JUL. 13	-	
TOTAL. . . .	. . . . .	-	
WILLOW CREEK SUMMIT //	1956 JUL. 16		
	1957 JUL. 9	16.50	
TOTAL. . . .	. . . . .	16.50	
WILSON CREEK SUMMIT //	1956 JUL. 20		
	1957 AUG. 6	15.10	
TOTAL. . . .	. . . . .	15.10	

All storage gage precipitation reports for this section were not received in time for publication in this issue. Additional storage gage reports, if received, will be published in the August issue.

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	87	77	90	90	95	92	87	92	95	84	83	83	86	86	90	92	85	85	86	84	82	84	85	88	88	82	88	88	87	92	92	87.3
	MIN	52	52	52	53	56	58	59	53	57	58	50	52	52	51	53	51	60	53	51	50	48	47	45	50	54	55	48	50	52	56	58	52.8
ALAMO	MAX	101	100	103	105	103	103	103	103	103	98	98	100	101	98	102	101	92	89	94	97	96	94	97	99	98	93	97	98	101	103	107	99.3
	MIN	52	58	55	63	55	53	55	52	54	74	63	63	57	50	46	50	76	61	55	47	59	55	46	41	55	62	56	57	55	56	59	56.1
AUSTIN	MAX	86	84	85	90	93	84	83	89	91	83	86	87	87	86	89	91	88	85	87	85	79	85	82	88	87	85	88	85	87	84	88	86.4
	MIN	53	55	53	53	59	51	49	53	55	62	51	56	54	50	51	55	50	53	54	53	56	49	52	55	59	57	54	58	57	55	54	54.1
BASALT	MAX	87	83	83	86	88	89	88	90	89	90	89	86	88	93	89	85	86	85	87	87	85	80	82	86	86	85	88	89	85	87	88	86.7
	MIN	54	50	50	53	57	56	46	47	52	53	54	50	48	48	49	47	51	48	50	48	47	48	50	49	50	48	47	49	47	44	41	49.4
BATTLE MT CAA AP	MAX	93	92	89	92	100	86	88	97	100	91	93	94	93	91	92	97	86	93	94	94	88	90	90	94	97	91	94	92	95	94	93	92.7
	MIN	53	52	55	50	46	57	53	41	47	53	49	51	55	48	47	45	51	44	50	45	52	43	49	55	53	52	44	47	52	48	51	49.6
BEATTY	MAX	99	93	102	105	106	102	98	102	103	97	99	100	99	97	102	103	98	97	97	97	93	93	96	100	100	97	98	100	101	103	103	99.4
	MIN	55	65	63	65	63	67	68	62	66	74	68	66	68	56	60	59	67	72	58	55	61	51	52	55	59	63	60	68	69	65	67	62.8
BEOWAWE	MAX	92	89	86	87	98	97	88	95	96	93	89	90	90	92	90	94	93	91	93	93	86	89	86	90	95	92	93	94	90	88	90	91.3
	MIN	44	44	51	42	44	48	39	45	46	50	47	42	49	44	40	42	41	41	43	36	46	38	44	43	46	47	43	35	35	44	48	43.5
BOULDER CITY	MAX	105	103	106	107	108	105	102	104	102	99	97	101	103	103	105	103	94	93	99	98	97	96	99	102	103	99	97	96	100	106	109	101.3
	MIN	75	80	80	78	82	84	80	78	81	74	75	74	75	74	75	79	77	71	76	73	74	68	68	71	77	72	69	74	70	79	80	75.6
CALIENTE	MAX	95	95	98	99	101	94	95	98	99	88	90	92	94	95	98	97	94	89	90	91	90	90	92	96	96	91	93	95	97	99	99	94.5
	MIN	56	53	54	63	54	61	62	52	57	66	58	57	57	48	47	51	67	58	61	50	53	41	41	43	56	63	55	56	60	56	58	55.3
CARSON CITY	MAX	85	82	82	85	92	86	80	83	88	92	83	85	83	78	81	88	88	86	83	84	86	81	84	88	91	89	86	90	87	86	86	85.4
	MIN	57	52	50	55	50	57	46	49	46	52	43	46	61	50	47	47	56	49	45	48	47	48	50	51	48	52	48	52	49	55	47	50.1
COALDALE	MAX	96	92	90	95	103	98	93	99	99	89	96	96	96	96	100	102	97	98	92	97	90	92	93	96	96	99	93	100	98	98	100	96.1
	MIN	57	58	56	59	54	63	53	55	59	63	62	63	58	54	58	57	64	62	63	61	50	51	57	55	47	60	50	63	58	58	63	57.8
CONTACT	MAX	88	87	81	84	95	93	84	90	95	94	89	90	91	88	88	92	90	88	90	89	88	87	83	89	92	88	91	93	90	94	91	89.4
	MIN	48	43	49	33	42	47	51	45	43	47	55	47	53	42	46	40	45	39	47	43	44	37	50	39	39	49	45	42	50		57	45.2
DEETH	MAX	87	85	83	83	88	94	86	90	94	93	88	89	89	88	89	92	89	90	90	89	87	86	89	88	90	86	89	88	90	89	90	88.6
	MIN	41	38	53	36	41	46	46	37	38	44	50	41	44	35	35	39	37	37	40	36	34	34	35	38	42	42	39	38	35	39	40	39.7
DENIO	MAX	90	89	85	93	98	88	89	93	96	96	93	92	90	88	89	88	80	90	90	96	92	86	89	98	98	90	94	95	90	95	91	91.3
	MIN	43	44	48	47	62	53	42	48	47	47	56	58	53	52	49	44	40	44	45	45	44	47	47	41	43	40	42	45	41	55	46	47.0
DESERT GAME RANGE	MAX	103	98	105	107	109	105	99	105	105	97	100	103	102	103	105	105	99	98	101	101	98	99	97	102	104	103	97	104	101	107	109	102.3
	MIN	79	70	72	70	64	77	70	65	68	75	69	72	68	61	58	63	79	71	72	62	70	54	55	56	64	71	68	67	73	68	69	67.7
DYER 4 SE	MAX	91	88	96	97	100	92	92	97	99	91	93	94	91	92	96	97	92	90	90	89	89	87	90	94	93	89	90	93	96	97	97	93.0
	MIN	56	51	48	49	51	57	47	43	50	60	53	52	52	44	54	47	49	56	47	50	40	40	41	43	42	46	45	62	49	50	54	49.3
EASTGATE	MAX	94	90	88	94	98	92	87	94	97	91	91	93	90	89	91	94	90	93	91	90	82	86	89	93	93	92	91	93	94	93	92	91.5
	MIN	58	60	57	49	59	56	53	56	59	69	55	62	58	53	54	58	47	52	55	54	53	51	52	54	57	59	53	53	54	60	61	55.8
ELKO WB AP	MAX	89	85	84	88	97	86	84	93	95	90	90	88	91	87	90	93	87	90	92	91	85	87	85	90	94	86	90	89	91	92	91	89.4
	MIN	49	47	52	39	41	48	52	40	45	50	52	51	52	48	40	44	47	44	46	44	47	39	43	41	46	51	43	43	48	45	51	46.1
ELY WB AP	MAX	87	79	85	86	93	89	83	88	90	80	83	84	87	86	90	90	82	83	84	84	82	83	83	85	86	80	85	87	85	90	91	85.5
	MIN	51	51	44	43	42	52	51	44	46	57	47	51	50	49	41	54	57	55	51	46	47	38	36	38	45	55	50	48	57	55	50	48.4
EMPIRE	MAX	92	90	90	96	97	93	94	94	97	96	94	92	93	90	92	93	91	88														
	MIN	58	57	55	64	66	63	60	55	59	64	58	57	60	67	58	57	56	53	50	48	56	58	52	59	63	58	56	60	54	54	52	57.6
EUREKA	MAX	89	79	85	88	95	89	81	91	93	87	80	85	87	89	90	93	87		86	86	83	85	83	88	89	84	87	87	91	89	93	87.3
	MIN	51	47	49	42	48	48	48	47	47	57	45	56	52	44	44	51	45		56	52	50	42	42	42	58	57	52	59	53	50	48	49.4
FALLON EXP STA	MAX	93	90	92	96	98	87	86	97	99	95	94	93	91	91	90	97	89	96	95	96	87	90	92	97	98	93	95	93	95	97	95	93.5
	MIN	53	56	53	50	55	52	52	54	52	62	51	53	55	47	51	51	51	55	50	55	58	50	56	52	55	60	55	54	50	49	52	53.2
FERNLEY	MAX	93	93	94	96	100	89	93	98	101	97	97	94	90	94	94	97	91	95	94	97	84	90	92	96	97	95	95	93	96	95	96	94.4
	MIN	54	57	60	52	68	56	51	60	62	67	53	53	57	50	55	62	56	57	51	52	58	50	59	59	66	60	64	60	53	54	51	57.0
FISH CREEK RANCH	MAX	87	86	77	82	86	92	75	82	89	90	82	76	82	82	85	86	88	84	84	83	82	79	84	81	84	85	80	83	86	87	87	83.7
	MIN	49	42	44	38	38	53	58	50	39	52	45	41	46	40	44	40	45	52	38	32	43	28	29	35	37	45	38	42	42	39	44	42.2
GIBBS RANCH	MAX	81	79	77	81	89	80	79	85	89	87	84	85	86	82	85	88	81	84	85	85	79	82	80	85	86	83	86	87	85	87	87	83.8
	MIN	40	40	43	34	37	43	50	38	41	47	54	44	48	39	41	43	47	50	46	46	39	45	51	40	51	46	40	51	49	42	43	44.1
GLENBROOK	MAX	80	81	80	86	83	74	78	82	85	83	80	81	77	79	80	84	80	80	78	80	75	75	78	85	83	83	85	82	84	85	83	80.9
	MIN	52	51	50	49	52	51	44	48	46	50	46	50	55	48	45	48	50	49	47	46	53	46	47	50	49	50	48	53	50	54	50	49.3
GOLCONDA	MAX	90	90	89	91	99			94	97	95	92	92			88	94	92	90	90	92		94	92	94	97	94			95	94	95	92.9
	MIN	48	51	55	46	54			46	49	51	51	53			45	47	50	49	55	46		49	46	46	52	56			55	51	52	50.1
IMLAY	MAX	93	91	91	97	94	90	92	98	99	98	95	94	90	91	91	97	103	92	93	94	92	90	92	95	99	90	93	91	96	95	95	93.9
	MIN	58	54	56	58	46	46	55	51	47	65	53	41	44	44	46	39	49	50	49	55	49	50	45	58	47	45	45	45	47	48	46	49.4
INDIAN SPRINGS	MAX	105	103	106	104	112	104	105	108	104	99	104	105	107	105	108	110	95	97	104	104	102	101	102	102	105	97	97	102	103	108	112	103.9
	MIN	63	61	63	64	61	70	66	57	56	62	64	64	64	61	53	59	71	64	59	57	58	59	49	50	59	63	61	60	59	62	66	60.8
JARBIDGE	MAX	83	78	77	85	93	85	83	88	91	87	86	88	88	87	86	89	80	86	88	89	82	85	82	86	91	85	86	88	87	87	88	85.9
	MIN	49	43	43	36	45	48	51	49	46	49	55	56	62	51	42	40	37	39	53	45	49	41	44	43	47	47	50	42	55	52	51	47.1
KIMBERLY	MAX	81	81	74	86	85	79	81	84	86	87	77	78	80	77	80	83	84	76	75	77	75	77	76	79	80	81	80	76	79	79	83	79.9
	MIN	57	56	52	49	50	53	52	50	51	60	52	56	55	52	53	63	60	55	52	51	47	46	48	45	55	51	54	53	53	61	56	53.2
KINGS RIVER VALLEY	MAX	87	88	89	93	95		94	97	93	93	92	90	85	85	88	90	88	90		94	89	85	87	92	95		92	89	94	92	91	90.6
	MIN	52	46	52	43		45	41	51	52	50	45	40	50	38	41	42	47	42	37		62	39	55	50	51		43	45	41	38	39	45.6
LAHONTAN DAM	MAX	94	91	92	91	95	96	95	96	95	97	94	93	92	87	90	90	96	88	92	92	91	83	86	90	90	95	90	94	91	94	94	92.1
	MIN	60	63	58	64	68	62	66	59	57	65	58	61	61	54	58	61	59	60	58	62	64	57	65	65	66	65	64	62	60	58	62	61.4
LAS VEGAS WB AP	MAX	105	102	108	109	112	105	103	107	104	96	100	104	103	103	107	106	95	100	102	103	100	100	101	104	106	93	97	99	103	110	110	103.1
	MIN	78	78	76	79	76	90	82	72	80	76	73	72	79	77	69	74	79	71	74	72	75	67	68	64	72	70	67	73	73	75	82	74.6
LATHROP WELLS	MAX	100	95	105	109	108	109	100	106	107	97	95	108	108	100	105	106	99	100	98	100	97	95	96	104	103		104		100	107	107	102.3
	MIN	66	66	62	63	64	65	65	61	65	71	66	69	64	63	57	59	63	66	59	58	64	48	50	61	62		64		72	69	72	63.2
LEHMAN CAVES NM	MAX	86	84	87	83	94	92	83	89	91	82	83	83	85	86	89	91	88	85	83	83	81	83	83	85	84	80	87	86	87	90	93	86.0
	MIN	57	56	57	56	52	61	60	55	58	55	53	55	55	57	55	67	65	50	52	60	55	50	50	53	56	61	54	53	53	65	61	56.4
LEONARD CREEK RCH	MAX	92	93	86	94	100	92	90	94	96	98	92	94	87	89	89	92	97	92	93	93	89	87	91	96	96	92	94	95	95	97	94	92.9
	MIN	55	52	52	54	57	59	52	55	59	59	51	56	58	48	48	51	42	53	54	53	59	47	55	61	57	62	61	58	56	55	52	54.5
LOVELOCK	MAX	95	91	91	92	92	98	85	88	95	98	95	92	92	89	90	90	94	91	91	90	91	92	88	91	95	95	93	92	95	93	95	92.2
	MIN	55	58	52	61	56	56	52	56	56	65	51	52	56	49	54	57	56	56	51	53	55	51	55	55	55	52	53	56	53	52	51	54.5
LOVELOCK CAA AP	MAX	93	93	93	100	102	88	92	105	103	99	99	96	91	92	93	97	90	94	94	94	85	90	93	100	99	97	97	97	96	98	97	95.4
	MIN	52	52	47	56	50	50	49	48	48	62	44	45	53	45	50	42	53	44	45	50	54	42	45	50	49	56	50	49	45	43	44	48.8

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MC GILL	MAX	86	87	78	83	86	91	86	83	87	91	81	83	82	86	84	89	90	84	81	82	[illegible]	[illegible]	83	84	84	[illegible]	[illegible]	[illegible]	86	89	90	84.7
	MIN	57	58	53	50	53	50	55	53	55	62	54	57	50	55	52	58	64	56	57	51	53	[illegible]	48	48	48	[illegible]	[illegible]	58	[illegible]	57	[illegible]	55.1
MINA	MAX	98	95	94	96	99	101		97	100	102	98	96	96		96	98	103	99	96	98		94	92	94	96	96	94		96	[illegible]	96	[illegible]
	MIN	60	60	60	60	62	64		57	62	68	58	64	62		56	[illegible]	64	58	50	[illegible]		54	58	58	54	[illegible]	58		[illegible]	58	64	[illegible]
MINDEN	MAX	90	86	66	89	94	92	80	85	90	93	89	90	86	82	87	90	[illegible]	88	87	87	89	81	84	88	93	[illegible]	87	[illegible]	[illegible]	87	89	[illegible]
	MIN	49	51	46	45	52	50	43	45	41	48	41	49	61	48	42	44	45	46	43	[illegible]	52	40	44	46	45	47	45	49	45	58	43	46.6
MONTELLO	MAX	95	92	82	88	90	97	88	93	100	95	92	90	93	94	95	99	95	93	93	92	88	91	92	91	93	91	95	95	94	97	[illegible]	[illegible]
	MIN	49	51	65	41	30	40	53	48	51	55	54	50	48	50	46	47	54	50	48	42	40	43	46	41	45	[illegible]	48	48	54	57	64	48.8
MOUNTAIN CITY RS	MAX	82	81	77	83	91	80	80	87	90	85	84	85	86	82	84	87	84	85	86	87	82	83	83	86	[illegible]	88	88	87	85	86	86	84.8
	MIN	40	36	42	30	34	32	44	35	36	34	43	36	43	36	35	34	37	35	42	38	27	32	36	36	38	42	36	38	41	35	36	36.7
NORTH LAS VEGAS OOXARM	MAX	108	107	112	113	115	110	107	111	110	103	104	109	107	106	110	112	96	103	105	106	103	104	105	108	109	96	106	103	105	110	112	106.9
	MIN	69	65	66	65	68	83	82	61	66	70	68	68	65	70	52	60	76	70	63	55	65	50	52	53	60	75	63	65	64	67	64	65.1
OROVADA	MAX	92	90	87		99	85	89	94	96	95	92	96			89	92	84	90	94		86	88		95	96	91					91	91.4
	MIN	61	47	56		48	58	54	48	51	53	51	47			48	48	50	46	50		58	45		50	56	55					52	51.5
OVERTON	MAX	106	110	110	111	113	115	113	109	111	112	101	104	107	110	110	111	110	94	101	106	106	105	106	105	109	111	102	105	110	107	113	107.8
	MIN	73	65	68	68	72	81	79	63	68	78	76	68	70	64	57	61	72	72	75	64	71	56	55	56	69	75	67	66	70	69	69	68.3
OWYHEE	MAX	82	82	77	84	93	80	83	88	91	87	86	87	86	82	84	87	78	86	86	86	80	82	82	86	90	84	87	87	87	85	86	84.9
	MIN	50	50	46	40	52	52	57	50	47	53	47	47	60	47	49	47	41	45	57	49	53	44	40	45	67	50	45	59	50	51	50	49.7
PARADISE VALLEY 1 NW	MAX	86	86	83		95	89	86	92	93	87	89	91	85	82	86	89	83	87	89	90	83	86	88	91	92	87	91	85	90	90	88	88.0
	MIN	53	44	45		44	51	54	43	48	47	44	49	42	46	49	46	41	43	49	42		41	48	50	50	48	43	43	47	46	45	46.2
PIOCHE	MAX	86	86	92	95	97	90	88	93	93	87	85	85	88	89	93	92	83	83	85	85	83	85	87	89	89	85	87	89	90	92	94	88.5
	MIN	69	60	65	64	55	64	60	55	61	63	53	53	60	53	55	58	62	55	56	52	56	52	48	50	53	58	56	58	55	53	61	57.2
RANO RANCH PALISAOE	MAX	88	84	83	88	96	89	85	91	95	88	89	87	91	87	89	94	87	92	92	90	86	86	85	90	93	88	90	89	94	90	90	89.2
	MIN	38	39	47	35	34	38	49	34	34	45	42	43	40	37	34	36	42	38	39	31	42	30	36	34	37	46	34	35	45	39	34	38.3
RATTLESNAKE	MAX	88	79	90	95	91	86		92	95	85	86	87	88	88	91	92	88	86	86	85	82	85	87	88	88	86	88	90	90	92	93	88.2
	MIN	51	60	51	58	60	56		59	57	66	50	53	60	51	57	54	58	57	55	53	58	45	47	58	53	58	51	58	56	54	63	55.6
RENO W8 AP	MAX	86	89	90	93	94	81	88	94	95	91	91	88	83	86	91	94	90	89	89	90	81	84	88	93	94	87	91	92	89	89	90	89.4
	MIN	52	48	47	48	52	55	44	44	46	51	43	46	56	44	43	45	46	47	47	45	51	44	47	48	49	53	48	51	48	50	41	47.7
RUBY LAKE	MAX	85	84	84	83	92	89		89	91	87	84	83	87	85	87	91	89	85	85	84	82	83	81	86	88	84	85	88	86	89	89	86.2
	MIN	57	55	59	48	49	49		47	49	59	50	50	47	50	47	49	52	49	51	50	53	41	49	42	45	54	49	54	49	53	56	50.4
RYE PATCH OAM	MAX	100	101	94	96	98	97	89	94	96	98	99	96	93	92	103	95	94	90	96	95	96	97	91	97	103	98	95	97	94	95	99	96.1
	MIN	50	50	47	62	49	53	50	49	46	64	47	48	53	43	48	48	56	49	46	50	51	44	59	52	51	60	46	47	47	46	45	50.2
SANO PASS	MAX	89	90	89	94	94	89	89	92	95	93	92	91	89	87	90		93	90	88	90	86	87	90	92	94	92	93	92	92	92	90	90.8
	MIN	54	51	48	61	64	61	57	60	60	60	57	57	61	52	57		54	59	55	57	64	54	56	58	63	66	55	58	59	59	57	57.8
SARCOBATUS	MAX	97	95	100	103	104	101	96	100	102	94	99	99	98	95	98	100	96	95	93	93	91	91	96	98	98	95	95	98	101	103	104	97.7
	MIN	60	62	55	56	52	61	62	52	53	70	62	68	63	55	56	57	62	65	51	50	65	43	46	48	49	58	59	65	68	59	70	58.1
SEARCHLIGHT	MAX	100	101	103	105	105	104	98	99	97	91	94	95	98	100	101	99	89	91	93	94	95	94	95	97	99	98	100	101	96	103	105	98.1
	MIN	78	80	81	79	84	83	78	71	76	68	72	72	70	71	74	73	75	67	66	67	63	64	68	68	79	70	71	68	66	77	79	72.8
SHELDON	MAX	77	75	73	82	82	81	79	77	80	80	78	78	73	72	76	75	76	77	75	76	78	72	76	82	81	76	79	82	79	80	76	77.5
	MIN	48	35	39	40	51	38	40	40	41	50	47	45	55	45	34	44	40	41	38	44	45	42	40	42	48	47	40	43	50	45	41	43.2
SMITH	MAX	83	86	88	94	91	81	87	92	93	85	86	83	85	86	87	92	87	87	88	90	86	90	84	91	89	88	89	90	85	85	86	87.5
	MIN	51	46	45	44	52	44	42	47	42	52	42	50	55	50	58	45	41	47	51	51	48	47	42	44	46	44	44	45	44	52	46	47.0
SMOKEY VALLEY	MAX	88	84	88	92	94	88	84	91	93	87	86	88	89	87	91	92	89	87	87	86	82	84	86	90	90	87	87	90	89	92	91	88.4
	MIN	58	50	52	51	51	50	50	48	47	50	50	59	62	50	48	53	50	54	57	54	63	42	40	46	50	57	57	59	56	49	53	52.1
TONOPAH AP	MAX	89	84	90	95	97	91	87	94	95	87	90	91	90	90	93	95	91	89	88	87	84	86	87	91	90	87	88	91	92	93	95	90.2
	MIN	55	54	55	58	55	61	54	54	56	60	55	57	53	48	54	54	54	52	48	46	48	43	46	53	52	52	49	57	55	54	59	53.3
TOPAZ LAKE	MAX	87	86	89	95	91	83	87	94	96	90	89	87	82	87	91	95	90	89	89	89	82	88	88	93	92	85	91	91	89	90	90	89.2
	MIN	65	53	48	48	52	51	44	47	47	53	44	55	60	52	43	48	48	48	43	45	54	43	45	49	47	48	46	51	47	56	52	49.4
VIRGINIA CITY	MAX	78	79	79	88	86	81	78	84	85	85	80	80	75	87	84	84	81	80	81	84	80	78	81	87	83	82	85	84	81	83	81	82.1
	MIN	57	56	56	59	61	61	49	56	58	60	57	58	60	50	51	56	52	55	52	56	57	51	57	58	61	54	60	60	55	60	55	56.4
WELLINGTON RS	MAX	89	86		91	91	85	87	93	96	90	89	88	86			94		93		90	80	81	85	89		91	90			99		89.2
	MIN	62	54		59	60	52	49	51	50	60	52	61	65			47		51		47	56	46	49	56		53	51			53		53.8
WELLS	MAX	90	87	85	88	95	93	87	92	94	93	88	88	92	91	90	94	92	91	90	89	86	87	86	86	90	87	89	90	89	90	91	89.7
	MIN	41	39	51	37	47	61	60	44	40	54	57	49	55	43	40	46	42	53	53	44	46	38	43	37	50	56	44	50	46	42	59	47.3
WILKINS	MAX	87	86	82	85	95	93	83	91	94	93	89	87	86	90	89	93	92	86	92	90	85	88	87	88	92	88	92	89	88	92	92	89.2
	MIN	43	41	57	32	33	53	46	37	49	43	58	41	43	42	38	46	42	38	40	37	37	37	39	37	35	44	39	41	40	42	42	41.7
WINNEMUCCA W8 AP	MAX	89	90	86	92	98	85	88	93	96	93	91	91	86	87	88	92	84	91	91	91	84	87	88	93	95	88	92	95	92	94	92	90.4
	MIN	59	46	52	56	48	62	56	44	46	58	52	46	52	43	45	44	50	44	49	42	51	40	48	49	54	52	42	45	46	45	46	48.8
YERINGTON	MAX	90	92	91	96	97	84									90	95	90	93	91	91	85	86	90	95	96	90	93	92	93	95	93	91.7
	MIN	45	45	45	43	50	44									38	43	43	44	42	42	50	37	41	44	45	52	43	46	43	45	47	44.2

Table 6

EVAPORATION AND WIND

NEVADA
JULY 1957

Station		Day of month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.65	.71	.60	.69	.58	.94	.73	.39	.43	.40	.39	.39	.72	.63	.50	.71	.40	.43	.58	.69	.61	.49	.46	.51	.46	.56	.41	.28	.22	.44	.64	16.64
	WIND	83	94	71	48	40	107	108	19	19	69	53	37	75	80	48	67	91	85	93	61	72	53	32	17	10	65	63	42	21	22	53	1798
	MAX	84	92	95	98	97	90	92	97	95	93	89	98	91	89	97	97	83	90	89	89	85	91	93	94	94	92	97	93	96	97	95	92.6
	MIN	65	65	67	63	68	67	65	65	69	66	65	65	65	60	60	65	67	64	64	63	63	55	57	59	63	67	62	64	64	70	68	64.2
CALIENTE	EVAP	.51	.40	.34	.33	.59	.48	.35	.43	.39	.23	.19	.30	.34	.50	.34	.28	.46	.72	.11	.29	.27	.52	.38	.32	.38	.16	.41	.28	.39	.39	.37	11.45
	WIND	44	34	33	32	20	38	33	20	24	33	17	25	34	40	26	32	47	44	42	30	37	42	30	16	28	20	32	26	29	27	30	965
FALLON EXP STA	EVAP	.31	.35	.37	.30	.44	.35	.26	.33	.33	.45	.40	.33	.40	.38	.35	.31	.34	.38	.31	.35	.29	.26	.35	.30	.35	.36	.34	.30	.34	.27	.37	10.57
	WIND	25	28	47	9	35	54	32	19	17	58	39	31	52	22	28	15	22	30	21	23	28	17	30	15	28	40	27	21	29	23	36	901
LAHONTAN DAM	EVAP	.53	.48	.42	.49	.44	.64	.57	.56	.35	.43	.57	.55	.49	.49	.49	.39	.52	.27	.60	.48	.47	.37	.42	.45	.44	.50	.49	.45	.30	.49	.38	14.52
	WIND	41	*	163	66	47	112	51	80	153	82	117	70	143	60	97	*	130	41	71	98	106	51	157	86	73	62	148	71	*	131	112	2619
RUBY LAKE	EVAP	.34	.33	.29	.33	.33	.35	*	.82	.34	.32	.24	.22	.32	.28	.31	.37	.35	.32	.29	.40	.29	.34	.30	.28	.32	.28	.27	.24	.27	.27	.27	9.68
	WIND	25	25	30	30	20	45	*	40	15	20	10	15	25	30	25	15	30	20	10	20	15	25	20	25	20	25	15	15	20	20	20	670
RYE PATCH DAM	EVAP	.42	.41	.31	.45	.46	.41	.35	.39	.48	.49	.43	.41	.43	.38	.38	.38	.53	.39	.39	.39	.26	.31	.41	.37	.43	.43	.36	.29	.31	.47	.36	12.28
	WIND	33	43	31	40	31	38	52	33	17	47	40	38	41	43	30	21	38	27	36	31	33	82	40	26	40	21	31	38	39	24	46	1130
TOPAZ LAKE	EVAP	.51	.52	.48	.51	.48	.43	.34	.46	.48	.48	.50	.49	.49	.52	.44	.49	.49	.48	.48	.45	.45	.36	.37	.44	.43	.41	.36	.41	.50	.55	.51	14.31
	WIND	*	91	70	67	67	93	63	60	63	86	76	79	126	127	51	65	72	81	79	62	77	50	60	63	46	72	51	63	86	84	77	2207
	MAX	78	81	85	88	83	74	85	86	86	83	83	78	74	76	84	81	80	77	82	83	78	81	81	86	85	80	86	82	82	84	84	81.8
	MIN	56	53	54	53	58	54	50	54	52	58	51	55	58	52	50	54	54	54	49	51	59	49	50	54	53	55	50	51	53	55	54	53.3

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

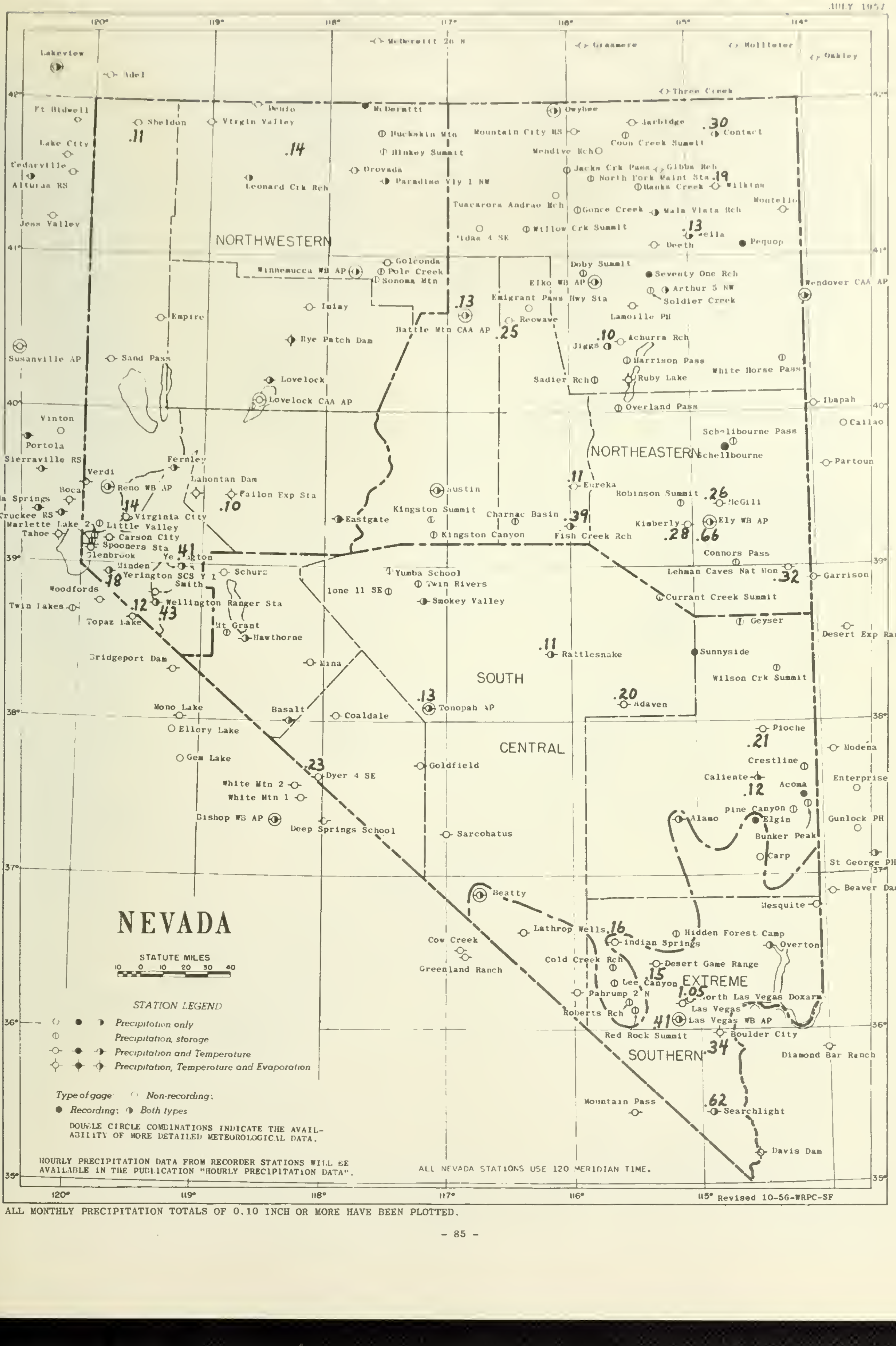
SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:00A PST	10:00A PST	4:00P PST	10:00P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	SW	12	6.8	++28	WNW	23	54	19	12	30	7	2	0	0	0	0	9	–	3.0
ELY WB AIRPOST	S	35	12.5	50	S	28	47	19	19	33	6	2	2	0	0	0	10	82	3.7
LAS VEGAS WB AIRPORT	SW	23	12.1	++41	S	9	27	18	14	21	4	0	1	0	0	0	5	84	2.5
RENO WB AIRPORT	WNW	13	7.4	34	W	21	70	26	15	36	4	2	0	0	0	0	6	97	1.8
WINNEMUCCA WB AIRPORT	W	18	8.3	56	W	28	39	18	12	23	3	0	0	0	0	0	3	83	2.7

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

TOTAL PRECIPITATION

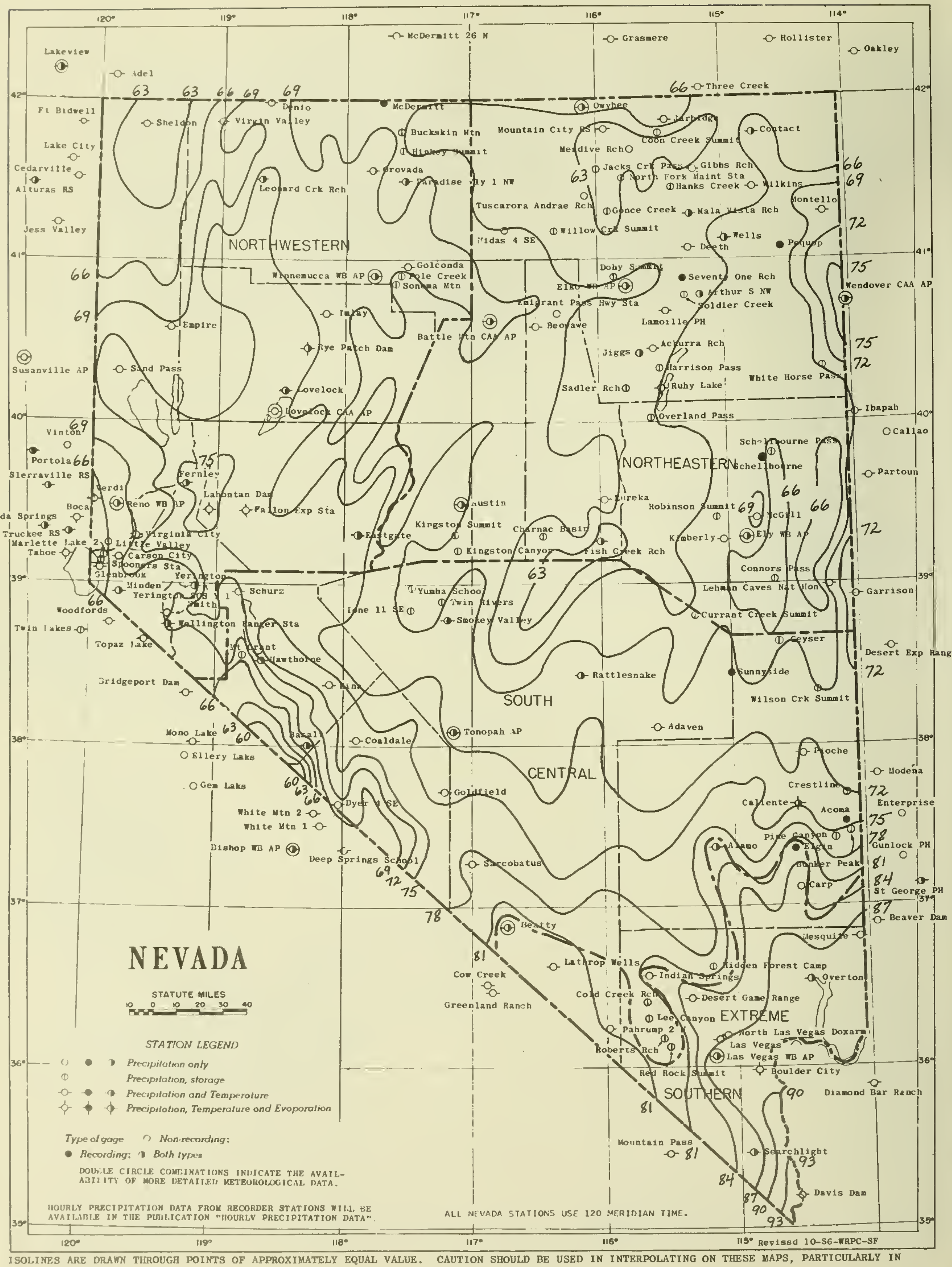
JULY 1957



ALL MONTHLY PRECIPITATION TOTALS OF 0.10 INCH OR MORE HAVE BEEN PLOTTED.

AVERAGE TEMPERATURE

JULY 1957



DOUBLE CIRCLE COMBINATIONS INDICATE THE AVAILABILITY OF MORE DETAILED METEOROLOGICAL DATA.

HOURLY PRECIPITATION DATA FROM RECORDER STATIONS WILL BE AVAILABLE IN THE PUBLICATION "HOURLY PRECIPITATION DATA".

ALL NEVADA STATIONS USE 120 MERIDIAN TIME.

Revised 10-56-WRPC-SF

ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time		Observer	Refer To Tables
							Temp	Precip		
ALHONRA RANCH	00 2	ELKO	6	40 20	115 35	6155	6P	6P		3 5 7
ACOMA	0119	LINCOLN	3	37 11	114 10	5971		MID	MR BLANCHE COLE	C
ADAVEN	0048	NYE	2	38 07	115 35	6250	5P	5P	WILLIAM H BELEW	2 3 5 7
ALAMO	0098	LINCOLN	3	37 22	115 10	3440	8P	8P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6900		5P	MADELYN O DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6565	11P	11P	U S WB OBSERVER	2 3 5 7 C
BASALT	0668	MINERAL	2	38 00	118 16	6350	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	714	NYE	2	36 54	116 45	3307	4P	11P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 35	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	11P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		8P	RAYMOND EASTON	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAL BASIN	1680	EUREKA	2	39 19	116 27	6900		VAR	NEV STATE ENGINEER	S
COALDALE	1759	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6030		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1809	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	U S WEATHER BUREAU	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2180	ELKO	6	41 04	115 17	5345	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F + W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 32	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	8P	8P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 55	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 16	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 18	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	7P	7P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3289	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	IVAN W BAUER	2 3 5 7 C
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	NORMA URDAHL	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	8A	8A	CON COPPERMINES CORP	2 3 5 7
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	5P	5P	RIO KING RANCH	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SV	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	ROBERT L WHEELOCK	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	US NAT PARK SERVICE	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER ALLEN G MC CRODAN	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 0	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MENDIVE RANCH	5178	[illegible]	[illegible]	41 41	115 44	[illegible]		8P	[illegible]	[illegible]
MESQUITE	5185	CLARK	3	36 48	114 4	1570	[illegible]	4P	[illegible]	[illegible]
MIDAS 4 SE	51[illegible]	ELKO	6	41 12	116 44	[illegible]		[illegible]	[illegible]	[illegible]
MINA	5168	MINERAL	9	38 23	118 06	[illegible]	8A	8A	[illegible]	[illegible]
MINDEN	5191	DOUGLAS	1	38 57	119 46	[illegible]	8A	8A	[illegible]	[illegible]
MONTELLO	5192	ELKO	5	41 16	114 12	4877	8P	[illegible]	[illegible]	[illegible]
MOUNTAIN CITY RS	5342	ELKO	6	41 47	115 57	[illegible]	5P	[illegible]	[illegible]	[illegible]
MT GRANT	5415	MINERAL	9	38 34	118 49	[illegible]		VAR	[illegible]	[illegible]
NORTH FORK RNT [illegible]TATION	5591	ELKO	6	41 29	115 40	[illegible]		[illegible]	[illegible]	[illegible]
NORTH LAS VEGAS DORADO	57[illegible]5	CLARK	3	36 12	115 05	[illegible]	7P	7P	[illegible]	[illegible]
OROVADA	5818	HUMBOLDT	7	41 34	117 4[illegible]	[illegible]	5P	5P	[illegible]	[illegible]
OVERLAND PASS	584[illegible]	WHITE PINE	6	40 01	115 35	6700		VAR	NEV STATE ENGINEER	[illegible]
OVERTON	5846	CLARK	3	36 32	114 28	[illegible]	8A	8A	[illegible]	[illegible]
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	[illegible]	[illegible]	[illegible]
PAHRUMP 2 N	5890	NYE	[illegible]	36 15	115 59	[illegible]	5P	5P	PAHRUMP [illegible] RANCH	[illegible]
PARADISE VALLEY 1 NW	60[illegible]5	HUMBOLDT	6	41 30	117 32	4675	8P	8P	LYMAN W [illegible]	[illegible]
PEQUOP	6148	ELKO	5	41 04	114 32	[illegible]		[illegible]	STATE HIGHWAY DEPT	[illegible]
PINE CANYON	6239	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	[illegible]
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN H [illegible]	[illegible]
POLE CREEK	61[illegible]5	HUMBOLDT	6	4[illegible] 54	117 54	[illegible]		VAR	GEORGE B MOSELEY	[illegible]
RAND RANCH PALISADE	6574	EUREKA	6	40 28	116 [illegible]7	5047		[illegible]	[illegible] RANCH	2 3 5
RATTLESNAKE	6610	NYE	2	38 27	116 10	5913	[illegible]	[illegible]	STATE HIGHWAY DEPT	[illegible]
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	[illegible]		VAR	NEV STATE ENGINEER	[illegible]
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	[illegible]
ROBERTS RANCH	69[illegible]5	CLARK	2	36 [illegible]	115 35	6100		VAR	NEV STATE ENGINEER	
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	76[illegible]		VAR	NEV STATE ENGINEER	[illegible]
RUBY LAKE	7123	ELKO	5	4[illegible] 12	115 30	6012	5P	5P	U S F + W L SERVICE	[illegible]
RYE PATCH DAM	7192	PERSHING	6	4[illegible] 28	118 18	41[illegible]5	4P	4P	C H JARVI	[illegible]
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	
SAND PASS	7281	WASHOE	7	40 19	119 48	390[illegible]	5P	5P	RO[illegible] F B [illegible]HAM	[illegible]
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	[illegible]
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		[illegible]	STATE HIGHWAY DEPT	[illegible]
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	8A	WILLIE WILSON	[illegible]
SEARCHLIGHT	7389	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	[illegible]
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON ANTELOPE [illegible]	[illegible]
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	[illegible] 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 1[illegible]	5625	8P	8P	STATE HIGHWAY DEPT	[illegible] 7
SOLDIER CREEK	7680	ELKO	8	40 46	115 18	7200		VAR	NEV STATE ENGINEER	
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8408		VAR	GEORGE B MOSELEY	
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	
SUNNYSIDE	7908	NYE	2	38 26	115 0[illegible]	5325		MID	SALLY J WHIPPLE	
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINE	[illegible]
TUSCARORA ANDRAE RANCH	8349	ELKO	10	41 24	116 05	5860		6P	CLOSED 4/30/57	
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6 02	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	
NEW STATION										
TUSCARORA	8346	ELKO	10	41 19	116 14	6175		5P	MRS WARREN E BUTTERS	3
TOPAZ LAKE	8186	DOUGLAS	9	38 42	119 31	5020	6P	6P	WALKER RIVER IR DIST	2 3 5 6 7
REACTIVATED STATION										
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		VAR	U S WEATHER BUREAU	S

† 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Water equivalent values, published in Table 7 are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. Stations. For these stations snow on ground values are at 4:30 a.m. PST.

-	No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.
+	And also on a later date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means observations made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

AUGUST 1957
Volume LXXII No. 8

ASHEVILLE: 1957

NEVADA - AUGUST 1957

WEATHER SUMMARY

The unusually cool, dry weather of July continued generally through August, exceptions being in the eastern mountainous section which experienced nearly average conditions and parts of the southern portion which recorded greatly excessive precipitation due to heavy local cloudbursts. The 24-hour total at the Las Vegas airport the 20th - 21st was 2.59 inches, the largest ever recorded there in a 24-hour period. The previous record catch for 24 hours was 1.75 inches in August 1942. For the single hour ending at 8:00 a.m. of the 21st the measurement was 1.23 inches. At times during the severe downpour visibility was reduced to a mile and a half or less. The excessive precipitation, coming as it did in a few drenching cloudbursts, did more harm than good. Many thousands of dollars damage was sustained by highways and city streets. Flash flooding with damage to roads and property, soil erosion, and minimum penetration of parched surface soil and dry subsoil characterize these storms. Of course there are benefits as well -- some stock tanks are filled, and where surface conditions of slope, contour, and cover are right, soil moisture conditions are improved temporarily and fire hazard reduced. Other unusual 24-hour totals recorded during the same storm situation were 1.92 inches at Boulder City, 1.44 at Desert Game Range, 1.35 at both Overton and North Las Vegas Doxarm, and 1.20 at Rattlesnake. Several other points in the south and east portions of the State recorded 24-hour amounts in excess of one-half inch. The largest monthly total was 3.09 inches at Boulder City, while in the dry portion of the State 39 stations recorded no measurable precipitation at all.

The storms contributed to probably welcome cool weather -- the maximum temperature at the Las Vegas airport on the 20th was 78° and on the 21st 74°, the latter the new August record for low maximum temperatures at that point. Previous to this August the record was 81°. The mean daily temperature at Las Vegas airport the 21st was 19° below normal. For the State as a whole, the highest temperature that occurred during the month was 113° at Overton the 2d and 17th. (The 115°-reading on the morning of August 1 occurred July 31). The lowest was 25° at both Mountain City Ranger Station and Rand Ranch Palisade on the 13th.

Dry weather in July and August caused some deterioration in the range feed condition, dryness and fire hazard on lower ranges being especially pronounced. The situation in southern Nevada was poorest, with the outlook for winter ranges unfavorable unless beneficial rains come. Even so, the excellent spring growth still provided a range feed condition over the State 7 points above the 10-year average at the end of August. Cattle and sheep dropped off slightly during the month, but were in good condition. Hay supplies for winter feed and the prospect for winter range feed, except in southern portions, remained highly favorable.

H. C. Steffan
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

NEVADA
AUGUST 1957

TABLE [illegible]

Station		Temperature													Precipitation									
NORTHWESTERN																								
CARSON CITY	AM	[illegible]	[illegible]	[illegible]	- [illegible]	91	[illegible]	39	17	45	5	0	0	0	.00	- .17	.00		.0	0		0	0	0
DENIO		[illegible]	[illegible]	64.9		95	17+	36	7+	51	15	0	0	0	.00		.00		.0	0		0	0	0
EASTGATE		[illegible]	[illegible]	71.6M		100	[illegible]	45	31	15	21	0	0	0	T		T	26+	.0	0		0	0	0
EMPIRE		M		M		97	3					0	0	0	.00	- .13	.00		.0	0		0	0	0
FALLON EXP STATION		91.1	[illegible]	70.1	- [illegible]	99	3	[illegible]	30	14	22	0	0	0	.00	- .16	.00		.0	0		0	0	0
FERNLEY		91.5	[illegible]	[illegible]	- [illegible]	100	3+	44	6	9	22	0	0	0	.00	- .16	.00		.0	0		0	0	0
GLENBROOK		78.9	47.1	[illegible]	- 1.4	88	1	35	[illegible]	82	0	0	0	0	.00	- .23	.00		.0	0		0	0	0
GOLCONDA		[illegible]	46.7M	69.4M	- 2.5	96	3	41	26	11	24	0	0	0	.00	- .11	.00		.0	0		0	0	0
IMLAY		[illegible]	46.5	[illegible]	- [illegible]	99	3+	38	[illegible]	9	24	0	0	0	.00	- .15	.00		.0	0		0	0	0
KINGS RIVER VALLEY		[illegible]	[illegible]	[illegible]		94	18	31	27+	87	13	0	4	0	.00		.00		.0	0		0	0	0
LAHONTAN DAM	AM	89.7	[illegible]	74.1	- [illegible]	98	18+	46	6	1	21	0	0	0	.00	- .22	.00		.0	0		0	0	0
LEONARD CREEK RCH		88.9	50.4	69.7		98	3	42	30	13	18	0	0	0	.00		.00		.0	0		0	0	0
LOVELOCK	AM	90.1	53.1	[illegible]	- 0.8	97	4+	43	12+	8	20	0	0	0	T	- .14	T	27	.0	0		0	0	0
LOVELOCK CAA AP		92.6	[illegible]	[illegible]		100	3+	33	31	22	24	0	0	0	.00		.00		.0	0		0	0	0
MINDEN	AM	[illegible]	[illegible]	[illegible]	- [illegible]	94	17+	35	12+	49	13	0	0	0	.00	- .19	.00		.0	0		0	0	0
OROVADA		M	M	M		97	3	41	11+			0	0	0	.02	- .22	.02	6	.0	0		0	0	0
PARADISE VALLEY 1 NW		[illegible]	[illegible]	[illegible]		93	3+	34	11	31	10	0	0	0	.00	- .17	.00		.0	0		0	0	0
RENO WB AP	//R	87.7	[illegible]	[illegible]	- 2.4	96	18	33	30	45	16	0	0	0	.00	- .23	.00		.0	0		0	0	0
RYE PATCH DAM		92.6	44.4	[illegible]	- 2.3	101	4	35	31	22	23	0	0	0	.00	- .12	.00		.0	0		0	0	0
SAND PASS		88.8M	54.2M	71.5M	- 0.5	95	3+	48	6+	2	17	0	0	0	.00	- .13	.00		.0	0		0	0	0
SHELDON		[illegible]	[illegible]	57.9	- 2.7	84	23	32	30	217	0	0	1	0	T	- .25	T	27	.0	0		0	0	0
SMITH		87.1	41.2	64.2	- 3.7	95	17+	34	12	61	13	0	0	0	.00	- .25	.00		.0	0		0	0	0
TOPAZ LAKE		87.3	44.7	[illegible]		96	17	36	31	33	18	0	0	0	.00		.00		.0	0		0	0	0
VIRGINIA CITY		79.6	53.9	66.7		87	18	44	30	36	0	0	0	0	.00		.00		.0	0		0	0	0
WELLINGTON RS		87.6M	49.4M	68.5M		95	17	42	30	10	14	0	0	0	.00		.00		.0	0		0	0	0
WINNEMUCCA WB AP	R	[illegible]	[illegible]	65.7	- 4.0	97	3+	34	31	39	17	0	0	0	T	- .18	T	5+	.0	0		0	0	0
YERINGTON		89.4	39.0	64.2	- 5.1	97	3+	32	29+	66	20	0	3	0	.00	- .22	.00		.0	0		0	0	0
DIVISION				67.1											T				.0					
NORTHEASTERN																								
AUSTIN		85.5M	51.7M	68.6M	0.4	94	3	40	31	29	7	0	0	0	T	- .55	T	29		0		0	0	0
BATTLE MT CAA AP	R	90.8	44.5	67.7		99	3+	35	31	19	23	0	0	0	T		T	23+	.0	0		0	0	0
BEOWAWE		89.0	M	M		97	3				18	0		0	.00	- .18	.00		.0	0		0	0	0
CONTACT		88.4	44.3M	66.4M		95	4	34	24	32	20	0	0	0	.42		.22	30	.0	0		2	0	0
DEETH		88.2	36.4	62.3		95	18	29	18	89	16	0	5	0	.00		.00		.0	0		0	0	0
ELKO WB AP	R	88.3	[illegible]	66.1	- 1.5	96	18	34	13	31	17	0	0	0	.23	- .06	.20	30	.0	0		1	0	0
ELY WB AP	R	84.6	48.3	66.5	0.2	93	2+	32	31	33	6	0	1	0	.71	- .18	.69	21	.0	0		1	1	0
EUREKA		86.3	47.8	67.1		95	18	36	31	50	11	0	0	0	.59		.37	21	.0	0			0	0
FISH CREEK RANCH	AM	83.5	39.3	61.4		91	18+	30	7	122	2	0	5	0	.65		.33	22	.0	0		2	0	0
GIBBS RANCH		83.4M	39.9M	61.7M		91	4	34	8	103	2	0	0	0	.05		.05	30	.0	0		0	0	0
JARBIDGE		85.6	44.1	64.9	1.8	93	3+	36	31	51	9	0	0	0	.21	- .15	.17	30	.0	0		1	0	0
KIMBERLY	AM	78.7	53.8	66.3	- 0.7	86	3+	40	31	37	0	0	0	0	.34	- .59	.22	22	.0	0		1	0	0
LAMOILLE PH	AM	84.9	51.3	68.1	0.9	90	3	46	12+	5	1	0	0	0	.12	- .50	.12	31	.0	0		1	0	0
LEHMAN CAVES NM		85.3	58.2	71.8	2.6	93	1+	42	31	11	8	0	0	0	.29	- .85	.15	21	.0	0		1	0	0
LUND		M	M	M								0	0	0										
MALA VISTA RANCH		87.1M	39.0M	63.1M	- 0.2	93	2+	32	13	70	16	0	1	0	.00	- .32	.00		.0	0		0	0	0
MC GILL	AM	85.7M	55.1M	70.4M	0.4	93	2	42	31	15	7	0	0	0	.19	- .67	.19	22	.0	0		1	0	0
MONTELLO		95.5	46.7	71.1	1.6	101	4+	37	29	3	28	0	0	0	.75	.43	.75	15	.0	0		1	1	0
MOUNTAIN CITY RS		84.7	34.5	59.6		91	7+	25	13	161	7	0	14	0	.14		.14	30	.0	0		1	0	0
OWYHEE		84.6	46.0	65.3	- 0.1	92	3+	33	31	42	8	0	0	0	.04	- .29	.04	29		0		0	0	0
RAND RANCH PALISADE		88.2	35.3	61.8		96	3+	25	13	106	18	0	11	0	.06		.06	30	.0	0		0	0	0
RUBY LAKE		85.3	47.3	66.3	0.3	93	18	38	7+	39	7	0	0	0	.00	- .49	.00		.0	0		0	0	0
WELLS		88.7	41.2	65.0	- 2.7	96	18	32	13	49	19	0	1	0	.30	.06	.30	21	.0	0		1	0	0
WILKINS		88.7	41.9	65.3		95	4	35	7+	30	19	0	0	0	.14		.14	30	.0	0		1	0	0
DIVISION				65.8											.23				.0					
SOUTH CENTRAL																								
ADAVEN		85.6	52.1	68.9	0.9	95	2+	39	30	25	10	0	0	0	.57	- .66	.40	21	.0	0		2	0	0
BASALT	AM	85.4	46.4	65.9		93	4	36	31	42	5	0	0	0	.00		.00		.0	0		0	0	0
CALIENTE		91.9	55.5	73.7	0.0	104	18	38	31	7	20	0	0	0	.66	- .09	.66	21	.0	0		1	1	0
COALDALE		96.3	53.7	75.0		103	2+	43	31	2	27	0	0	0	.33		.33	20	.0	0		1	0	0
DYER 4 SE		91.1	48.2	69.7		99	2+	34	31	20	21	0	0	0	.12		.09	20	.0	0		0	0	0
HAWTHORNE NAD		91.3M	49.5M	70.4M		98	3+	39	31	11	22	0	0	0	.00		.00		.0	0		0	0	0
MINA	AM	95.7M	56.1M	75.9M	0.4	102	18	46	31	0	29	0	0	0	.42	.11	.42	21	.0	0		1	0	0
PIOCHE		84.9	57.2	71.1	0.0	94	1+	41	31	16	7	0	0	0	.54	- .76	.25	15	.0	0		2	0	0
RATTLESNAKE		86.9M	53.3M	70.1M		96	3	40	30	18	12	0	0	0	1.40		1.20	20	.0	0		2	1	1
SARCOBATUS		94.8	55.1	75.0		106	1	40	30+	7	24	0	0	0	.30		.30	22	.0	0		1	0	0
SMOKEY VALLEY		87.1	51.3	69.2		95	18	42	7	13	12	0	0	0	.66		.50	20	.0	0		2	1	0
TONOPAH AP		88.3	50.5	69.4		97	17	37	30	20	15	0	0	0	.02		.01	20+	.0	0		0	0	0
DIVISION				71.2											.42				.0					
EXTREME SOUTHERN																								
ALAMO		95.0M	52.2M	73.6M	- 2.3	103	1+	37	31	5	27	0	0	0	.28	- .51	.15	21	.0	0		2	0	0
BEATTY		96.0	61.0	78.5	0.1	105	17	47	30+	1	27	0	0	0	.00	- .20	.00			0		0	0	0
BOULDER CITY		95.9	72.8	84.4	- 2.9	106	1+	59	31	0	26	0	0	0	3.09	2.65	1.92	21	.0	0		3	2	1
DESERT GAME RANGE		98.4M	63.7	81.1M	0.1	107	1+	48	31	0	25	0	0	0	1.56	1.14	1.44	21	.0	0		1	1	1
INDIAN SPRINGS		100.2	58.2	79.2	- 2.0	109	1+	42	30+	0	28	0	0	0	.00	- .47	.00		.0	0		0	0	0
LAS VEGAS WB AP	R	99.0	73.5	86.3	- 2.1	109	1+	57	31	0	26	0	0	0	2.59	2.06	2.58	21	.0	0		1	1	1
LATHROP WELLS		M	M	M								0		0	.00		.00		.0	0		0	0	0
NORTH LAS VEGAS DOXARM		102.2	65.5	83.9		112	1+	46	31	0	29	0	0	0	1.39		1.35	21	.0	0		1	1	1
OVERTON	AM	104.5M	69.3M	86.9M	- 2.2	115	1	51	31	0	29	0	0	0	1.43	.99	.75	21	.0	0		2	2	0
SEARCHLIGHT		93.8	68.6	81.2	- 0.5	105	3	54	30	0	24	0	0	0	1.49	.20	.75	20	.0	0		2	2	0
DIVISION				81.7											1.18				.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.57																				.12	.40	.05									
ALAMO	.28																					.15	.13									
ARTHUR 4 NW	.10																								*	.10						
AUSTIN	T																													T		
BABBITT	.00																															
BATTLE MT CAA AP R	T																							T					T	T	T	
BEATTY	.00																															
BEOWAWE	.00																															
BOULDER CITY	3.09											.21								.09	.86	1.92	.01						T			
CALIENTE	.66																					.66										
CARSON CITY	.00																															
COALDALE	.33																				.33											
CONTACT	.42																					.10							.01		.22	.09
[illegible]	[illegible]																															
[illegible]	[illegible]																															
DESERT GAME RANGE	1.56											.06									.06	1.44										
[illegible] 4 SE	.12																				.09		.03									
EASTGATE	T																										T			T		
ELKO WB AP R	.23																												T	.03	.20	
ELY WB AP R	.71														T					.02		.69		T		T	T	T				T
EMIGRANT PASS HWY STA	.02															T									T					.02	T	
EMPIRE	.00																															
EUREKA	.59														T					*	.22	.37										
FALLON EXP STATION	.00																															
FERNLEY	.00																															
FISH CREEK RANCH	.65																				.08	.24	.33									
[illegible] RANCH	.05																													T	.05	
GLENBROOK	.00																															
GOLCONDA	.00																															
[illegible]	.00																															
IMLAY	.00																															
INDIAN SPRINGS	.00																															
JARBIDGE	.71																													.04	.17	
[illegible]	[illegible]																															
KIMBERLY	.34															T			T	T	.06	T	.22			T	.06					
KINGS RIVER VALLEY	.00																															
LAHONTAN DAM	.00																															
LAMOILLE PH	.12																															.12
LAS VEGAS WB AP R	2.59				T														T	T	.01	2.58										
LATHROP WELLS	[illegible]																															
LEHMAN CAVES NM	.29														.01				T		.05	.15		.08								
LEONARD CREEK RCH	.00																															
LOVELOCK	T																											T				
LOVELOCK CAA AP	.30																															
LUND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
MALA VISTA RANCH	[illegible]																															
MC GILL	.19																						.19									
MIDAS 4 SE	.00																															
MINA	.42																					.42										
MINDEN	.00																															
MONTELLO	.75															.75																
MOUNTAIN CITY RS	.14																													T	.14	
NORTH LAS VEGAS DOXARM	1.39																			T	.04	1.35						T				
OROVADA	.02						.02																									
OVERTON	1.43																				.08	.75	.60									
OWYHEE	.04																												T	.04		
PARADISE VALLEY 1 NW	.00																															
PIOCHE	.54														.03	.25				T	T	.18	.07		T	T			.01			
RAND RANCH PALISADE	.06																														.06	
RATTLESNAKE	1.40																				1.20	.11	.09									
RENO WB AP //R	.00																															
RUBY LAKE	.00																															
RYE PATCH DAM	.00																															
SAND PASS	.00																															
SARCOBATUS	.30																						.30									
SEARCHLIGHT	1.49																				.75	.74										
SHELDON	T																											T				
SMITH	.00																															
SMOKEY VALLEY	.66																				.50	.16										
TONOPAH AP	.02																			T	.01	.01										
TOPAZ LAKE	.00																															
TUSCARORA	.14																													.06	.05	.03
VIRGINIA CITY	.00																															
WELLINGTON RS	.00																															
WELLS	.30																					.30			T				T		T	
WILKINS	.14																												T		.14	T
WINNEMUCCA WB AP R	T					T										T											T					
YERINGTON	.00																															

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
CHARNAC BASIN	1956 JUL. 20		
	1957 AUG. 8	12.45	
TOTAL . . .	. . . . .	12.45	
IONE 11 SE	1956 JUL. 21		
	1957 AUG. 16	11.15	
TOTAL . . .	. . . . .	11.15	
NORTH FORK MTNC STA	1956 JUN. 25		
	OCT. 25	4.85	
	1957 MAY 10	6.16	
TOTAL . . .	. . . . .	11.01	

Station	Obser-vation date	Amount since last obs.	Snow on ground
POLE CREEK	1956 SEP. 18		
	1957 AUG. 13	16.90	
TOTAL . . .	. . . .	16.90	
ROBINSON SUMMIT //	1956 JUL. 20		
	1957 JUL. 20	12.55	
TOTAL . . .	. . . .	12.55	

Station	Obser-vation date	Amount since last obs.	Snow on ground
SONOMA MTN	1956 SEP. 18		
	1957 AUG. 13	25.90	
TOTAL . . .	. . . .	25.90	
YUMBA SCHOOL	1956 APR. 30		
	NOV. 15	4.11	
	1957 AUG. 16	7.50	
TOTAL . . .	. . . .	11.61	

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	93	95	93	90	87	86	85	87	90	89	[illegible]	88	[illegible]	88	90	[illegible]	95	[illegible]	88	[illegible]	71	82	82	84	85	81	81	[illegible]	[illegible]	[illegible]	74	[illegible]
	MIN	56	56	57	62	60	54	48	[illegible]	47	48	54	50	55	49	55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54	57	49	47	49	[illegible]	41	[illegible]
ALAMO	MAX	[illegible]	[illegible]	98	96	98	94	91	92	93	96	98	98	98	100	[illegible]				[illegible]	[illegible]	91	96	97				94	91	86	86	86	[illegible]
	MIN	[illegible]	[illegible]	53	56	56	40	46	44	40	50	61	57	51	56	57					61	54	[illegible]	57				54	51	45	[illegible]	47	[illegible]
AUSTIN	MAX	[illegible]	91	94	89	87	[illegible]	83	88	90	89	85	85	90	89	88	[illegible]	92	[illegible]	89	85	[illegible]	87	87	80		[illegible]	70	75	72	71	74	85.5
	MIN	53	52	58	56	52	43	46	50	54	51	50	49	51	51	55	[illegible]	56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50	54		54	47	48	50	42	40	51.7
BASALT	MAX	87	89	91	93	89	86	81	89	87	89	91	85	89	90	90	89	87	85	88	78	85	86	85	84	80	78	80	82	78	79	78	85.4
	MIN	46	48	50	[illegible]	51	48	48	47	48	49	50	48	49	47	55	51	49	50	48	47	48	45	41	42	39	40	43	44	40	38	36	46.4
BATTLE MT CAA AP	MAX	90	95	90	97	90	83	89	91	96	94	90	91	95	91	93	95	96	90	94	94	92	92	96	95	97	87	84	82	79	74	79	90.8
	MIN	47	46	42	47	45	44	38	43	42	45	44	37	38	41	51	41	39	42	51	42	45	45	44	52	46	55	39	53	50	45	35	44.5
BEATTY	MAX	102	103	101	[illegible]	95	90	91	96	99	100	98	98	100	100	99	[illegible]	105	104	96	93	86	95	99	97	95	96	97	90	86	81	87	96.0
	MIN	63	62	[illegible]	61	65	61	55	60	57	56	62	57	62	65	63	63	67	65	75	70	63	62	63	64	58	61	57	59	57	47	47	61.0
BEOWAWE	MAX	[illegible]	91	97	96	92	87	88	89	90	91	90	86	93	91	89	97	97	94	94	93	89	88	94	97	90	87	85	80	79	74	76	89.0
	MIN																																
BOULDER CITY	MAX	[illegible]	106	104	99	97	96	95	98	100	99	99	96	100	100	103	104	105	101	95	78	72	86	95	96	99	95	94	93	92	85	86	95.9
	MIN	79	78	81	80	79	72	70	69	75	77	68	73	75	75	75	78	79	80	73	67	62	67	68	74	75	76	72	73	66	61	59	72.8
CALIENTE	MAX	99	100	100	93	92	89	89	94	95	92	90	95	98	96	97	[illegible]	102	104	102	84	71	88	93	93	90	86	87	85	82	80	82	91.9
	MIN	56	50	54	68	62	56	48	43	47	52	69	62	55	64	59	48	54	59	67	66	59	55	56	55	67	53	55	49	49	45	38	55.5
CARSON CITY	MAX	85	91	90	89	83	74	77	80	85	85	83	81	85	86	85	88	86	88	90	88	88	84	90	91	87	83	78	76	75	71	75	83.8
	MIN	47	49	47	59	56	47	46	46	47	48	44	39	42	51	45	43	46	48	42	41	44	44	50	54	48	55	49	46	40	40	40	46.5
COALDALE	MAX	100	103	103	100	99	96	93	94	99	99	100	96	98	97	98	[illegible]	100	103	101	100	101	98	99	102	94	91	90	86	83	80	83	96.3
	MIN	66	56	56	55	56	50	50	51	53	55	57	54	53	52	66	55	56	55	56	55	54	52	53	48	56	50	51	51	47	52	43	53.7
CONTACT	MAX	90	90	94	95	92	88	89	90	93	92	90	87	90	90	91	93	92	94	91	92	88	86	91	91	91	86	80	79	80	78	68	88.4
	MIN	47	39	42	54		44	36	43	46	46	45	40	40	39	52	44	43	40	51	49	53	54	44	34	43	53	47	45	45	35	37	44.3
DEETH	MAX	89	92	93	94	89	79	85	89	92	92	91	86	91	89	90	93	91	95	92	90	89	88	90	90	90	85	81	80	80	79	80	88.2
	MIN	35	41	35	41	37	35	33	34	33	34	34	34	35	30	42	36	30	29	38	38	49	42	34	42	35	44	40	38	39	30	30	36.4
DENIO	MAX	85	93	91	91	84	80	86	88	91	88	86	88	92	93	93	94	95	95	93	92	92	90	91	86	86	84	78	80	82	78	80	87.9
	MIN	43	41	44	41	46	41	36	42	49	54	40	36	40	43	45	41	44	43	48	42	41	47	42	40	39	39	36	38	39	38	39	41.8
DESERT GAME RANGE	MAX	107	106	105	104	101	97	98	99	104	104	101	101	103	103	103	106	107	106	98	84	83	87					94	93	89	87	87	98.4
	MIN	65	65	65	72	72	63	60	54	52	49	71	67	65	73	64	65	67	67	60	68	63	62	63	64	64	64	69	70	68	57	48	63.7
DYER 4 SE	MAX	97	99	97	93	90	86	89	91	93	95	93	93	95	94	95	97	99	99	95	85	87	90	92	94	91	87	85	83	79	78	82	91.1
	MIN	57	45	46	55	52	57	41	45	50	45	44	45	42	54	47	44	49	46	54	62	57	51	57	54	47	46	45	39	38	45	34	48.2
EASTGATE	MAX	92	94	98	95	92	81	87	90	93	92	89	88	93	92	93	92	95	100							97	89	84	80	74	75	74	89.2
	MIN	57	55	60	57	52	46	48	54	57	56	54	52	53	56	59	58	57	59							57	56	51	51	49	49	45	53.9
ELKO WB AP	MAX	89	91	95	95	91	89	87	90	93	92	89	87	91	90	90	92	91	96	92	89	89	89	92	90	90	82	79	79	80	73	75	88.3
	MIN	42	43	43	46	46	44	35	42	44	41	43	39	34	41	50	41	37	35	49	54	57	47	43	53	43	50	41	50	45	44	37	43.8
ELY WB AP	MAX	92	93	92	89	86	82	83	87	88	87	85	86	87	87	87	91	92	93	88	81	77	82	85	85	83	82	78	78	74	72	71	84.6
	MIN	45	42	46	57	52	52	43	41	46	49	52	52	42	59	53	45	42	45	56	53	54	48	46	48	56	57	47	48	44	44	32	48.3
EMPIRE	MAX	93	95	97	96	95	92	85	87	90	88	88	89	92	93																		
	MIN	53	52	53	54	53	43	51	53	53	48	50	51	52	54																		
EUREKA	MAX	93	94	94	90	88	84	83	88	91	92	88	88	88	90	90	92	94	95	86	83	80	85	88	89	85	80	77	77	75	74	74	86.3
	MIN	46	45	49	60	50	38	41	45	56	56	55	42	45	52	53	47	48	49	56	52	51	41	52	58	52	54	41	39	37	37	36	47.8
FALLON EXP STA	MAX	95	96	99	95	89	81	88	90	93	93	90	90	94	93	94	95	95	98	95	94	93	93	95	95	96	89	85	83	76	80	83	91.1
	MIN	49	51	53	50	49	43	46	47	51	48	47	45	48	51	52	53	54	47	56	46	50	49	53	59	54	48	44	45	44	42	44	49.0
FERNLEY	MAX	97	98	100	95	83	82	91	92	96	94	92	91	92	94	96	97	99	100	98	95	92	93	97	98	89	89	80	80	78	77	83	91.5
	MIN	53	53	65	58	55	44	55	49	57	50	47	45	53	53	52	53	50	50	51	57	58	58	61	59	53	59	46	48	45	50	53	52.9
FISH CREEK RANCH	MAX	82	86	86	89	88	82	80	80	85	87	88	85	85	87	88	87	88	91	91	84	81	77	80	85	84	84	84	75	75	74	70	83.5
	MIN	45	38	38	44	41	36	30	32	32	35	36	33	32	42	45	37	35	34	56	48	47	44	44	48	43	49	41	35	33	34	32	39.3
GIBBS RANCH	MAX	85	87	89	91	87	76	81	85	88	87	84	83	86	86	87	87	88	90	87	87	84	84	87		88	79	75	75	75	66	69	83.4
	MIN	41	47	37	41	37	45	43	34	37	35	36	37	35	37	42	47	35	35	40	37	45	46	44		40	41	38	43	45	42	35	39.9
GLENBROOK	MAX	88	85	85	80	72	72	75	78	78	80	75	78	82	82	82	83	85	85	82	83	80	83	85	80	76	77	75	70	67	68	74	78.9
	MIN	50	51	48	51	48	39	44	44	47	47	45	42	46	50	51	47	52	47	49	45	46	47	51	54	50	51	53	46	43	35	40	47.1
GOLCONDA	MAX	90	94			94	86	88	90	93			92	94	93	94	93			93	92	91	94	96			95	85	82	77	75		90.0
	MIN	47	50			57	47	49	53	47			42	44	45	54	44			43	42	45	43	47			41	45	52	42	49		46.7
HAWTHORNE NAD	MAX	94	96	98	97	94	87	87	90	95	93	89	90	95	92	94	95	97	98		95	91	92	95	96	94	89	84	86	78	77	80	91.3
	MIN	51	51	53	50	51	53	47	48	49	51	48	44	44	51	52	51	48	49		47	51	47	54	58	52	56	51	47	48	44	39	49.5
IMLAY	MAX	93	98	99	98	91	83	89	90	93	93	91	91	94	95	96	98	96	99	97	95	94	93	98	95	90	86	90	81	78	80	83	91.8
	MIN	49	51	45	49	48	48	39	48	45	45	49	40	43	46	56	45	42	42	52	44	44	46	45	53	54	56	38	44	41	49	46	46.5
INDIAN SPRINGS	MAX	109	107	105	107	104	100	98	100	105	105	102	101	102	104	106	107	109	107	95	86	77	94	100	102	104	102	100	97	92	87	91	100.2
	MIN	63	62	60	63	60	56	52	51	51	55	63	60	60	59	62	60	61	62	65	65	60	55	57	56	61	63	60	64	53	42	42	58.2
JARBIDGE	MAX	83	89	93	93	90	88	86	88	91	87	83	86	89	90	88	88	91	93	88	90	85	86	90	88	87	81	76	74	79	64	70	85.6
	MIN	42	40	40	50	43	41	38	43	45	45	43	37	37	46	47	45	47	44	52	49	51	45	41	54	41	52	45	43	41	43	36	44.1
KIMBERLY	MAX	85	85	86	85	85	79	77	75	79	77	80	81	79	81	80	80	84	84	86	79	77	72	77	79	79	80	75	71	70	67	65	78.7
	MIN	55	54	56	55	59	60	55	55	54	56	55	55	55	61	56	55	53	54	56	53	54	50	57	54	52	56	51	52	46	45	40	53.8
KINGS RIVER VALLEY	MAX	87	92	93	90	88	76	83	85	88	86	85	86	89	89	90	91		94	93	91	90	90	93	91		88	81	80	79	76	80	87.0
	MIN	51	45	41	43	43	41	35	41	38	46	40	36	33	35	42	35		35	42	37	37	44	39	47		38	31	32	31	32	36	38.8
LAHONTAN DAM	MAX	93	92	95	97	92	85	80	90	89	93	91	88	90	93	92	93	95	98	98	95	92	90	91	94	94	88	87	81	77	72	77	89.7
	MIN	62	63	61	61	56	46	50	59	58	56	58	53	60	61	58	63	61	60	63	59	61	62	64	67	63	59	51	53	54	55	55	58.5
LAMOILLE PH	MAX	85	88	90	86	88	82	83	86	87	89	83	85	87	86	88	85	81	87	86	88	89	87	87	81	80	81	81	84	86	78	79	84.9
	MIN	53	54	53	54	55	50	53	52	51	50	47	46	49	51	53	51	52	53	54	53	52	51	55	47	49	54	50	51	53	46	49	51.3
LAS VEGAS WB AP	MAX	109	109	107	104	102	99	98	101	106	105	99	103	102	105	106	108	108	108	91	78	74	88	97	103	100	98	96	97	93	86	89	99.0
	MIN	82	76	81	82	77	72	68	64	69	76	76	75	75	76	80	77	78	78	76	71	63	65	71	74	80	77	76	75	70	63	57	73.5
LATHROP WELLS	MAX																																
	MIN																																
LEHMAN CAVES NM	MAX	93	92	92	90	85	83	85	88	87	88	85	85	89	87	88	91	93	93	90	82	78	83	87	87	83	81	79	78	75	74	73	85.3
	MIN	63	56	60	65	68	63	56	52	54	59	59	65	64	62	56	57	57	60	68	57	56	50	58	63	65	63	52	53	50	51	42	58.2
LEONARD CREEK RCH	MAX	89	93	98	95	84	77	87	87	92	90	85	88	93	93	93	94	93	94	92	92	92	90	95	94	91	86	83	82	78	77	79	88.9
	MIN	47	54	58	57	50	44	47	49	50	46	45	51	48	51	55	54	51	52	50	50	49	52	58	55	55	52	44	46	48	42	51	50.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LOVELOCK	MAX	94	91	94	97	95	86	80	87	89	92	92	90	88	92	92	92	94	95	97	95	93	91	94	96	93	88	87	80	81	78	79	90.1
	MIN	53	55	52	52	53	47	46	48	57	50	47	43	46	50	59	51	48	46	48	46	49	54	56	56	53	55	44	47	48	50	43	50.1
LOVELOCK CAA AP	MAX	94	98	100	97	88	85	89	90	94	93	90	91	96	95	95	96	98	100	97	95	94	92	98	95	94	91	85	91	85	81	83	92.6
	MIN	43	52	47	48	44	39	39	42	42	45	42	34	38	44	50	44	38	36	46	38	44	50	43	55	48	45	36	43	38	44	33	42.9
LUND	MAX																													83	74	77	
	MIN																														41	40	
MALA VISTA RANCH	MAX	91	93	92	92	91	82	85	87	91	90	90	85	90	89	89	91	90	93	90	88	86	87		91	90			77	77	71	72	87.1
	MIN	39	40	39	38	38	37	37	35	36	35	35	36	32	35	45	44	36	35	41	40	48	46		41		38		42	40	47	36	39.0
MC GILL	MAX	90	93	90	91	87	85	82	83	87	86	86	84	87	88	85	88		92	92	85	81	86	87	85	84				83	74	72	85.7
	MIN	61	54	55	57	57	55	53	54	57	59	55	57	59	58	58	58		56	50	57	58	52	54	58	58				49	46	42	55.1
MINA	MAX	99	100	98		100	98	92	94	96	98		98	96	98	98	99	98	102		100	96	94	94	95		96	92	90	88	90	86	95.7
	MIN	58	58	62		60	52	52	54	52	55		54	54	58	60	60	58		62	64	58	54	60	60		58	54	54	50	48	46	56.1
MINOEN	MAX	89	91	93	92	85	77	81	82	86	91	87	88	88	92	89	90	94	94	92	89	88	90	94	93	92	85	82	80	78	77	75	87.2
	MIN	41	45	44	53	58	39	42	41	42	43	39	35	39	44	42	39	39	40	37	41	41	46	49	47	46	55	47	41	38	36	35	42.7
MONTELLO	MAX	95	97	98	101	99	96	94	93	91	98	93	99	98	94	90	95	97	99	98	96	101	100	99	97	94	95	98	89	88	89	90	95.5
	MIN	50	43	45	56	57	54	50	46	45	46	51	49	43	44	55	53	47	43	43	48	45	46	44	42	44	48	56	38	37	40	41	46.7
MOUNTAIN CITY RS	MAX	85	91	91	90	88	85	83	84	89	87	83	83	88	87	88	90	90	91	89	90	87	85	89	87	85	78	76	72	75	69	70	84.7
	MIN	33	32	31	36	35	36	30	32	32	33	32	29	25	28	39	32	29	28	44	29	41	39	34	37	34	46	36	46	39	45	29	34.5
NORTH LAS VEGAS OOXARM	MAX	112	111	109	108	106	102	102	105	107	110	100	104	108	108	108	112	111	111	95	83	77	91	100	105	103	101	100	101	96	90	92	102.2
	MIN	65	64	69	68	70	63	55	50	54	63	74	63	64	76	77	64	65	69	74	72	65	63	65	67	72	72	67	67	69	57	46	65.5
OROVAOA	MAX	89	93	97	96	88		87	88		92						91			92	93		92	95	95		85	82	80	76	78		
	MIN	52	47		60		46	43	51		48	41								43	49		44	49		48	55	49	45	41	45		
OVERTON	MAX	115	111	113	110	108	106	104	105	107	109	109	102	104	107	107	111	109	113	112	101	81		94	101	104	105	97	100	102	96	93	104.5
	MIN	81	69	83	75	87	63	59	55	56	65	78	77	71	73	72	68	70	74	77	73	70		65	69	78	69	71	63	61	55	51	69.3
OWYHEE	MAX	82	88	92	90	86	76	84	85	89	86	84	84	89	89	88	91	90	92	89	90	90	86	91	89	86	78	76	74	74	64	72	84.6
	MIN	42	40	44	55	46	45	39	47	42	47	41	41	39	41	52	47	41	42	58	45	54	46	49	52	44	52	49	53	53	46	33	46.0
PARADISE VALLEY 1 NW	MAX	88	91	93		84	77	85	86	89	87		89	89	89	91	93	91	93	90	91	90	84	88	89	84	82						88.0
	MIN	41	40	39		50	39	36	44	40	44	34		36	39	41	40	36	37	44	40	44	42	43	46	42	40	35	44	38	44	37	40.5
PIOCHE	MAX	94	93	94	89	85	83	83	87	89	90	82	90	86	87	87	89	94	94	87	78	70	83	87	87	82	81	79	79	75	73	75	84.9
	MIN	61	55	58	65	63	61	54	51	53	53	62	63	61	61	56	57	58	63	62	58	57	58	55	57	63	53	62	56	48	47	41	57.2
RANO RANCH PALISAOE	MAX	89	92	96	96	92	82	87	90	94	91	86	86	92	90	90	93	92	96	92	90	88	88	93	90	90	82	80	80	78	73	75	88.2
	MIN	35	37	33	37	35	32	27	33	32	33	32	28	25	31	47	33	30	30	41	40	47	37	34	42	37	42	32	43	38	42	29	35.3
RATTLESNAKE	MAX	94	95	96	91	86	83	84	89	91	90	87	89	90	88	91	93	95		95	81	75	84	88	87	87	83	80	78		76	75	86.9
	MIN	56	60	56	59	65	57	46	47	48	51	57	51	52	59	57	52	58		59	50	51	48	53	54	60	56	53	46		40	44	53.3
RENO WB AP	MAX	91	95	95	86	78	79	86	89	91	89	87	90	92	90	92	92	95	96	93	92	90	89	95	94	86	82	78	76	77	74	80	87.7
	MIN	40	48	45	47	51	37	42	42	42	44	38	38	40	45	43	38	42	39	40	39	41	43	46	50	44	50	42	43	39	33	37	42.2
RUBY LAKE	MAX	90	90	92	92	88	84	83	86	88	88	86	85	87	86	89	90	91	93	88	85	83	84	88	88	85	82	77	75	75	75	72	85.3
	MIN	47	46	48	58	54	47	38	51	52	55	52	41	39	45	47	45	47	43	60	52	52	47	45	47	45	50	51	39	41	44	38	47.3
RYE PATCH OAM	MAX	96	96	99	101	97	85	88	89	93	94	93	92	93	95	96	97	98	98	99	96	96	96	95	97	96	90	88	80	79	79	81	92.6
	MIN	45	56	45	48	49	40	40	43	52	44	40	36	41	45	54	44	42	40	46	41	44	47	45	52	41	51	37	44	42	47	35	44.4
SANO PASS	MAX	90		95	91	87	86	85	88	90	90	89	89	91		92	92	94	95	93	91	89	90	95	94	89	87	82	83	82	77	80	88.8
	MIN	54	62		59	54	48	52	54	56	54	53	55	57		59	58	61	51	59	57	55	55	51	57	56	51	48	49	50	48	50	54.2
SARCOBATUS	MAX	106	102	99	95	96	89	89	94	97	95	98	98	97	98	98	102	105	103	101	91	85	90	96	96	93	95	92	88	85	80	86	94.8
	MIN	57	55	56	57	65	59	46	50	47	45	63	54	56	53	50	50	58	57	72	68	63	59	59	58	55	59	53	52	52	40	40	55.1
SEARCHLIGHT	MAX	103	101	105	103	101	93	91	95	97	96	95	94	97	97	96	101	101	99	97	85	71	87	92	93	94	92	90	89	88	81	83	93.8
	MIN	75	74	76	75	72	65	62	64	68	69	85	71	72	72	69	74	72	70	68	65	61	62	68	71	69	69	65	69	65	54	55	68.6
SHELOON	MAX	75	79	78	77	77	66	71	75	74	75	73	75	78	79	78	79	78	82	80	79	78	78	84	82	78	71	67	68	64	66	69	75.3
	MIN	39	38	40	46	42	39	39	41	40	42	34	37	44	40	46	43	41	48	45	43	40	39	48	42	38	40	39	42	34	32	33	40.5
SMITH	MAX	89	92	92	89	82	77	85	88	92	89	88	87	92	91	92	90	95	95	93	90	87	88	92	88	90	87	79	75	75	74	77	87.1
	MIN	38	42	44	42	47	36	40	42	40	38	37	34	40	48	39	41	48	40	44	38	42	41	45	54	52	42	39	38	36	35	35	41.2
SMOKEY VALLEY	MAX	94	94	94	94	88	81	83	88	90	90	88	87	90	90	91	92	94	95	88	83	79	84	89	86	87	89	78	79	75	80	80	87.1
	MIN	50	48	49	50	50	55	42	47	54	54	56	57	43	51	58	54	48	48	58	55	63	60	51	52	51	53	48	49	45	45	47	51.3
TONOPAH AP	MAX	94	96	95	92	89	83	85	89	92	92	90	89	92	90	92	93	97	95	90	87	83	87	90	89	88	86	82	80	77	76	78	88.3
	MIN	54	54	53	50	48	54	44	46	49	49	46	48	50	54	52	52	54	55	65	57	56	51	53	55	49	49	51	46	41	37	44	50.5
TOPAZ LAKE	MAX	91	91	95	86	79	80	81	92	92	88	87	91	92	90	92	91	96	91	92	92	91	90	94	91	85	82	79	73	76	77	79	87.3
	MIN	45	47	50	44	56	44	42	43	45	44	42	39	42	53	41	44	43	43	47	45	44	44	48	50	45	46	50	41	39	45	36	44.7
VIRGINIA CITY	MAX	86	85	84	82	81	74	75	79	80	79	77	81	82	80	81	80	86	87	83	82	80	84	86	86	78	75	73	70	67	69	73	79.5
	MIN	55	60	58	60	53	45	50	51	51	56	52	50	55	58	58	56	58	57	55	55	54	56	59	65	55	55	50	49	46	44	46	53.9
WELLINGTON RS	MAX	90	93	94		91	77	85	86	91	89	87	88	90	91	91	90	95		91	89	87	87		91	86	84	79	77			79	87.6
	MIN	46	53	54		61	44	45	47	52	49	45	47	44	44	48	50		49	52	50	53	48		54	50	63	48	47		42		49.4
WELLS	MAX	90	91	95	95	92	89	88	90	92	93	91	87	91	90	91	92	92	96	95	90	86	87	90	90	89	86	82	80	79	77	74	88.7
	MIN	44	44	39	46	36	34	35	37	35	37	36	35	32	34	49	43	34	34	55	50	58	46	42	47	42	48	51	42	39	38	35	41.2
WILKINS	MAX	90	94	93	95	93	89	88	90	93	94	90	88	90	90	90	94	93	94	90	89	87	88	92	91	90	85	80	81	80	75	75	88.7
	MIN	42	39	41	47	46	42	35	39	37	44	39	37	35	39	42	45	38	36	36	41	49	44	41	58	41	50	53	48	41	40	35	41.9
WINNEMUCCA WB AP	MAX	88	93	97	93	87	79	88	88	92	91	84	88	92	92	93	92	93	97	92	92	90	91	95	92	88	85	80	77	75	75	78	88.3
	MIN	47	51	42	50	48	44	38	44	42	50	40	35	37	42	52	38	38	38	48	39	41	45	44	45	44	46	38	50	36	49	34	43.1
YERINGTON	MAX	92	96	97	92	87	80	86	89	94	92	90	90	95	93	93	94	96	97	93	93	90	92	95	95	89	83	84	83	73	74	75	89.4
	MIN	38	43	41	49	37	37	37	36	40	38	36	34	39	43	38	40	40	38	43	38	40	40	43	50	40	38	38	38	32	32	32	39.0

Table 6

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	[illegible]
BOULDER CITY	EVAP	.62	.57	.81	.62	.54	.64	.58	.49	.53	.66	.41	.20	.14	.42	.54	.52	.45	.46	.28	.01	–	.17	.35	.15	.45	.11	.43	.46	.48	.42	.19	B11.00
	WIND	70	54	69	84	114	108	66	31	42	81	106	61	41	55	68	48	32	48	78	28	55	38	21	30	109	•	81	58	86	80	10	1885
	MAX	95	97	92	90	89	85	86	92	89	90	86	94	98	95	90	95	102	98	88	75	73	92	96	94	88	79	85	85	82	85	87	88.5
	MIN	64	64	68	68	66	59	60	57	61	65	67	67	68	67	66	68	70	69	63	67	60	62	67	70	68	61	64	63	58	54	55	63.4
CALIENTE	EVAP	.40	.41	•	•	•	1.76	.41	.41	.53	•	•	•	•	1.77	.81	.34						•	.40	.23	.33	.37	.37	.12	.30	.31	.26	B11.00
	WIND	43	11	22	•	110	56	39	33	34	•	•	116	23	40	41	26	•	•	•	111	•	6	16	22	11	51	41	43	62	53	10	1070
FALLON EXP STA	EVAP	.33	.34	.35	.38	.30	.27	.32	.33	.35	.35	.32	.30	.26	.30	.30	.31	.29	.30	.30	.28	.30	.27	.23	.28	.30	.27	.20	.20	.15	.21	.21	8.92
	WIND	17	17	24	62	39	26	26	16	14	26	17	16	15	18	16	15	15	14	17	14	16	10	12	14	12	14	35	18	12	26	14	617
LAHONTAN DAM	EVAP	.57	.39	.61	.56	.63	.41	.29	.47	.34	.36	.61	.47	.36	.26	.62	.46	.46	.43	.13	.47	.48	.44	.40	.40	.44	.39	.38	.27	.19	.14	.12	13.25
	WIND	98	42	118	59	146	104	54	46	114	142	24	70	53	73	73	81	68	90	80	15	90	•	166	77	80	45	•	201	37	106	81	2433
RUBY LAKE	EVAP	.35	.36	.39	.63	.54	.41	.40	.40	.38	.47	.34	.28	.51	.29	.25	.34	.31	.49	.38	•	.23	.21	.30	.20	.38	.29	.24	.33	.31	.22	.22	10.45
	WIND	30	25	35	80	80	60	40	30	50	50	50	50	35	25	30	25	30	50	75	35	25	30	20	35	50	35	30	45	55	50	20	1280
RYE PATCH DAM	EVAP	.39	.43	.42	.46	.38	.33	.27	.38	.33	.42	.34	.29	.35	.38	.41	.31	.36	.30	.40	.33	.31	.38	.24	.45	.36	.29	.33	.26	.19	.25	.21	10.55
	WIND	34	34	20	45	47	36	20	34	25	28	24	18	18	46	19	16	12	17	14	11	16	56	21	20	21	41	57	24	13	21	19	827
TOPAZ LAKE	EVAP	.50	.51	.52	.53	.56	.45	.40	.45	.52	.52	.48	.47	.50	.47	.46	.45	.50	.48	.55	.46	.49	.42	.47	.44	.37	.54	.49	.41	.34	.40	.35	14.50
	WIND	66	58	74	103	148	97	63	63	76	98	87	67	67	63	61	65	60	64	96	50	69	62	54	49	70	120	116	92	72	87	55	2372
	MAX	85	87	85	81	78	80	83	87	86	82	82	86	85	85	85	84	86	84	83	85	85	85	88	85	80	77	75	73	73	78	78	82.5
	MIN	51	53	55	54	52	46	50	50	54	50	48	46	51	55	50	49	52	51	51	50	50	51	54	57	52	52	51	47	46	46	44	50.8

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

SUPPLEMENTAL DATA

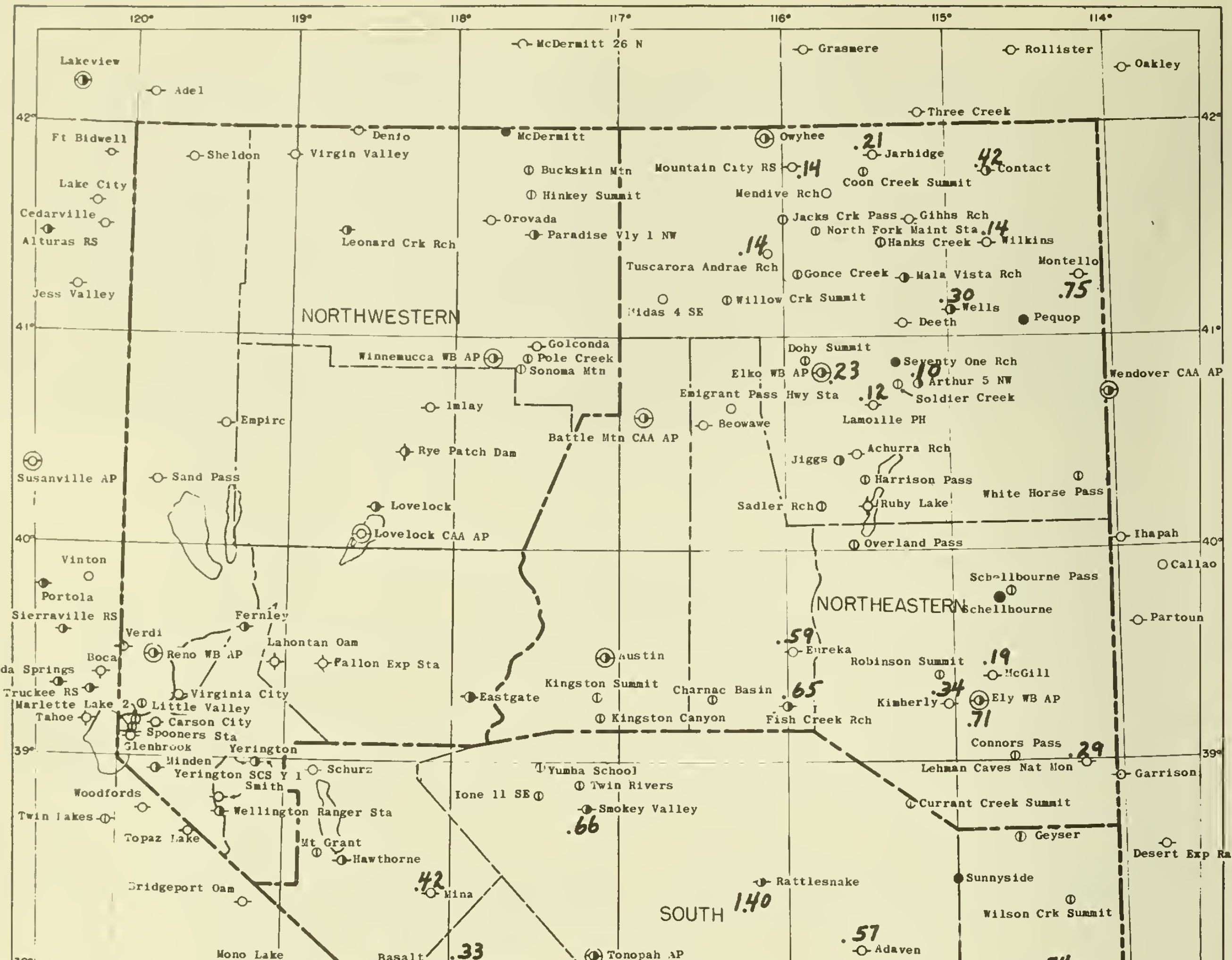
Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:00A PST	10:00A PST	4:00P PST	10:00P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	WSW	11	5.9	++21	S	20	43	18	11	27	1	1	1	0	0	0	3	–	2.8
ELY WB AIRPORT	S	37	12.3	38	NW	19+	45	20	18	32	6	1	0	1	0	0	8	77	3.9
LAS VEGAS WB AIRPORT	SW	21	12.1	++37	SSW	5	34	23	17	27	3	1	0	0	0	1	5	82	3.3
RENO WB AIRPORT	WNW	15	6.9	33	WSW	5	68	24	13	35	0	0	0	0	0	0	0	98	1.5
WINNEMUCCA WB AIRPORT	W	22	7.3	32	W	26	33	16	10	22	3	0	0	0	0	0	3	86	2.3

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

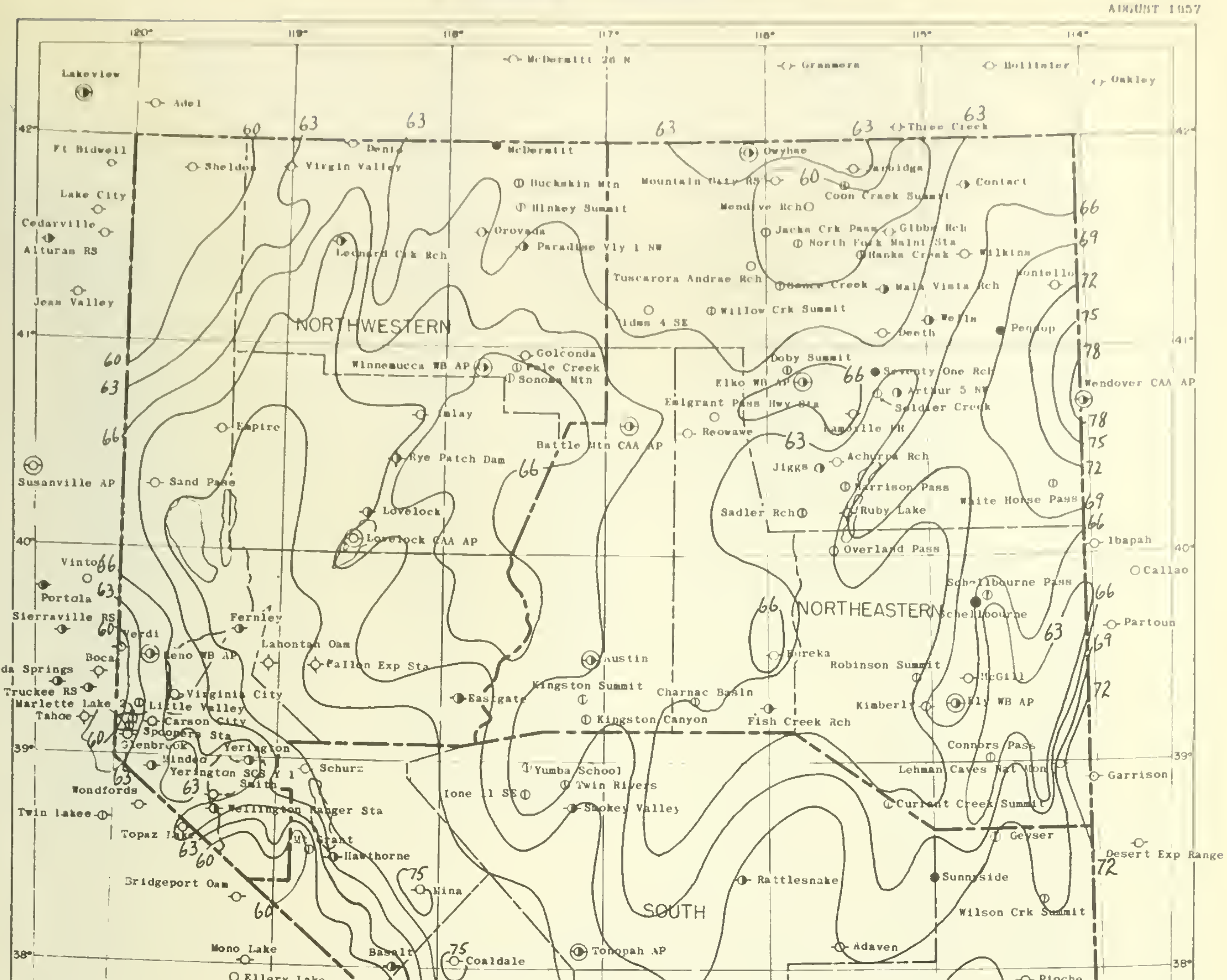
AUGUST 1957



ALL MONTHLY PRECIPITATION TOTALS OF 0.10 INCH OR MORE HAVE BEEN PLOTTED.

AVERAGE TEMPERATURE

AUGUST 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time		Observer	Refer To Tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6125	6P	6P		2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	5P	5P	WILLIAM H BELEW	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	6	40 48	115 11	6500		5P	MADELYN D DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		VAR	U S WEATHER BUREAU	S
BASALT	0668	MINERAL	2	38 00	118 16	6350	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3302	4P	4P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
*CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	U S WEATHER BUREAU	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F + W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	8P	8P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT,STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	7P	7P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	CLOSED 8/1/55	
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	E H CASE	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	8A	8A	CON COPPERMINES CORP	2 3 5 7
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	5P	5P	RIO KING RANCH	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SV	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	MRS JANE P BONGBERG	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	US NAT PARK SERVICE	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER ALLEN G MC CRODAN	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		12M	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER O ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR		S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RAND RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		5P	W C RAND	2 3 5
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F + W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	8A	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON ANTELOPE REF	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	8P	8P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
TOPAZ LAKE	8186	DOUGLAS	9	38 42	119 31	5020	6P	6P	WALKER RIVER IR DIST	2 3 5 6 7
TUSCARORA	8346	ELKO	10	41 19	116 14	6175		5P	MRS WARREN E BUTTERS	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
LUND	4745	WHITE PINE	5	38 51	115 00	5550	6P	6P	NEIL L GARDNER	2 3 5 7
REACTIVATED STATIONS										
HAWTHORNE NAD	3515	MINERAL	9	38 33	118 40	4125	6P	6P	ALBEN P MINKLER	2 3 5 7 C

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Water equivalent values, published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. Stations. For these stations snow on ground values are at 4:30 a.m. PST.

-	No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.
+	And also on a later date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means observations made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

SEPTEMBER 1957
Volume LXXII No. 9

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ASHEVILLE: 1957

NEVADA - SEPTEMBER 1957

WEATHER SUMMARY

September weather was generally dry and temperatures were warmer than average. There were notable exceptions, however, when a cold front passage on the 17th brought both beneficial precipitation and marked below-average temperatures across the center of the State. There were early crop-damaging frosts in both Douglas and Elko Counties, but most of the agricultural areas continued to have frost-free nights through the end of the month. At stations equipped to record wind data, records showed that the State enjoyed below-average wind movement except in the extreme east-central portion. Ely recorded a wind of 54 m.p.h. from the south on the 5th. This was only 3 m.p.h. less than the record at that station for the month of September.

Above average temperatures characterized the entire Northwest Division where the mean temperature reported by 25 stations was a comfortable 63.1°. Four stations in the area, however, reported maximums during the month of 100°, all of which occurred on either the 7th or 8th. Both the Northeast and South Central Divisions reported near average mean temperatures. The storm of the 17th brought well below-normal temperatures, however, that persisted for nearly a week. Wilkins in this area reported the State low temperature of 17° on the 20th. In the Extreme Southern Division of the State where high temperatures usually continue to prevail through the month, a cooler than average condition existed from the 13th through the 24th making the mean temperature of 75.7° as reported by the nine stations in that area colder than the long-term average. The highest temperature reported in the State was 111° at North Las Vegas Doxarm on the 8th.

Precipitation amounts over the State varied from the monthly total of 1.35 inches at Arthur 5 NW to the seven stations in the southern sections that reported none whatsoever. The rains of the 17th, 18th, and 29th brought 0.61 inch to Reno, making the accumulated seasonal total there nearly normal. Yerington reported the greatest daily total of 1.10 inches which fell on the 17th.

The fall ranges in the northwestern part of the State received their first precipitation of note when the scattered light thundershowers occurred on the 12th, 16th, and the cold front passed on the 17th. The southern half of the State continued to have warm, dry weather that aided in harvesting and in the movement of livestock from summer to winter ranges; but prolonged the poor conditions of the winter ranges. At the end of the month, over most of the alfalfa growing areas, at least two more weeks of frost-free nights were needed. Below freezing temperatures, however, had been reported over the northern counties by the 20th. Cattle and sheep were in generally good condition, in some cases better than they have looked for the past four years.

Forrest D. Paxton
Meteorological Aid
Weather Records Processing Center
San Francisco, California

A survey has indicated that the comprehensive narrative weather story carried in each issue of Climatological Data is of value to only a small number of recipients. This story will be discontinued, therefore, with the January 1958 issue. A table of extremes will be carried each month and a text will be carried whenever unusual and outstanding weather events have occurred. General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D.C.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Max Depth on Ground	Date	No. of Days .10 or More	.50 or More	1.00 or More
NORTHWESTERN																							
CARSON CITY AM	81.2	43.8	62.5	2.6	97	9	31	20	98	3	0	1	0	.20	-.06	.09	18	.0			[illegible]	0	0
OENIO	83.8	38.9	61.4		98	6	26	19	136	6	0	8	0	.46		.46	30	.0	0		1	0	0
EASTGATE	83.8	47.9	65.9		96	7	33	20	51	5	0	0	0	.25		.23	29	.0	0		1	0	0
EMPIRE	85.6	48.7	67.2	3.3	100	7	34	20	52	11	0	0	0	1.10	.85	.60	18	.0	0		4	1	0
FALLON EXP STATION	85.5	45.2	65.4	4.1	98	6+	33	20	51	8	0	0	0	.38	.14	.35	17	.0	0		1	0	0
FERNLEY	83.5M	48.8	66.2M	2.9	100	7	31	20	65		0	1	0	.30	.12	.27	17	.0	0		1	0	0
GLENBROOK	74.8	45.6	60.2	1.5	90	8	36	20	155	1	0	0	0	.47	-.04	.41	17	.0	0		1	0	0
GOLCONDA	M	M	M		95	8	26	20		5	0		0	.38	.09	.26	18	.0	0		2	0	0
IMLAY	84.9	40.4	62.7	1.7	99	6	25	20	109	11	0	5	0					.0					
KINGS RIVER VALLEY	M	33.8M	M				21	20			0	8	0	T		T	17+	.0	0		0	0	0
LAHONTAN DAM AM	82.3	53.4	67.9	2.0	95	7	40	20	51	5	0	0	0	.13	-.14	.07	29	.0	0		0	0	0
LEONARD CREEK RCH	84.8	47.8	66.3		97	6+	31	19	43	7	0	1	0	.76		.76	30	.0	0		1	1	0
LOVELOCK AM	83.9	45.3	64.6	2.5	97	7+	32	24+	70	4	0	2	0	.40	.10	.40	3	.0	0		1	0	0
LOVELOCK CAA AP	85.7	41.7	63.7		100	7	30	20+	74	11	0	3	0	.51		.30	29	.0	0		2	0	0
MINDEN AM	83.0	39.9	61.5	1.6	97	8	29	20	119	4	0	3	0	.18	-.05	.10	18	.0	0		1	0	0
OROVADA	84.5M	42.2M	63.4M	3.4	98	7	27	19	93	8	0	2	0	.30	-.13	.19	29	.0	0		2	0	0
PARADISE VALLEY 1 NW	80.5M	37.0M	58.8M		94	6+	22	19	195		0	5	0	.67	.27	.34	30	.0	0		2	0	0
RENO WB AP //R	82.0	41.0	61.5	1.0	95	7	32	20	116	3	0	1	0	.61	.39	.46	17	.0	0		2	0	0
RYE PATCH OAM	87.9	42.6	65.3	3.1	100	8	24	20	59	14	0	2	0	.22	-.09	.13	30	.0	0		1	0	0
SAND PASS	84.1	52.2	68.2	4.6	98	7	43	20	28	4	0	0	0	.59	.31	.59	17	.0	0		1	1	0
SHELDON	73.1	40.7	56.9	3.4	86	6	20	19	238	0	0	3	0	.42	-.01	.41	30	.0	0		1	0	0
SMITH	81.8	37.3	59.6	-0.8	93	7+	25	20	159	4	0	5	0	.39	.23	.36	17	.0	0		1	0	0
TOPAZ LAKE	82.2	40.0	61.1		98	8	26	20	130	4	0	3	0	.12		.06	17	.0	0		0	0	0
VIRGINIA CITY	76.4	52.2	64.3		89	7+	37	20	81	0	0	0	0	.71		.52	17	.0	0		2	1	0
WELLINGTON RS	81.6M	45.4M	63.5M		92	6	31	20	79	3	0	1	0	.28		.28	17	.0	0		1	0	0
WINNEMUCCA WB AP R	82.5	37.7	60.1	0.2	95	6+	22	20	153	4	0	5	0	.26	-.08	.20	29	.0	0		1	0	0
YERINGTON	84.2	36.6	60.4	-0.3	97	7	25	20	142	4	0	5	0	1.10	.84	1.10	17	.0	0		1	1	1
OIVISION			63.1											.43				.0					
NORTHEASTERN																							
AUSTIN	78.1M	47.8	63.0M	3.7	91	7	29	20	101	2	0	1	0	.43	-.08	.37	29		0		1	0	0
BATTLE MT CAA AP R	83.1	38.4	60.8		96	7	27	20+	142	7	0	4	0	.48		.26	18	.0	0		3	0	0
BEOWAWE	82.1	M	M		94	7				5	0		0	.50	.21	.32	17	.0	0		2	0	0
CONTACT	79.5	37.2	58.4		91	7+	23	20	201	3	0	6	0	.19		.17	18	.0	0		1	0	0
DEETH	81.3	26.9	54.1		92	6	19	20+	318	4	0	27	0	.42		.32	18	.0	0		2	0	0
ELKO W8 AP R	80.0	34.6	57.3	-0.5	92	6+	21	20	227	3	0	11	0	.24	-.15	.16	29	.0	0		1	0	0
ELY WB AP R	77.3	35.4	56.4	-1.4	88	7	21	20	252	0	0	8	0	.02	-.66	.02	29	.0	0		0	0	0
EUREKA	77.6M	40.5M	59.1M		89	7	21	20	183	0	0	3	0	.61		.61	29	.0	0		1	1	0
FISH CREEK RANCH AM	73.6	31.2	52.4		84	7+	20	21	370	0	0	17	0	.26		.15	29	.0	0		2	0	0
GI8BS RANCH	76.0M	32.8M	54.4M		88	6+	18	20	313	0	0	16	0	.08		.08	29	.0	0		0	0	0
JARBIDGE	77.6	39.2	58.4	4.0	91	6	29	20	195	2	0	6	0	.59	-.34	.33	18	.0	0		2	0	0
KIMBERLY AM	70.3M	42.6M	56.5M	-1.8	83	8+	28	20	252	0	0	3	0	.14	-.67	.14	30	.0	0		1	0	0
LEHMAN CAVES NM	77.7	46.9	62.3	2.3	90	7+	28	20	120	2	0	1	0	T	-.62	T	29	.0	0		0	0	0
LUND	81.7	40.9	61.3		94	7	28	21	126	4	0	1	0	.07		.05	29	.0	0		0	0	0
MALA VISTA RANCH	79.1M	32.4M	55.8M	1.5	92	7	18	20	273	2	0	13	0	.16	-.43	.09	29	.0	0		0	0	0
MONTELLO	M	36.3	M		92	7	23	20		2	0	13	0	T	-.37	T	19	.0	0		0	0	0
MOUNTAIN CITY RS	78.0M	28.5M	53.3M		90	6+	19	20+	339	2	0	26	0	.32		.11	17	.0	0		2	0	0
OWYHEE	77.8	40.0	58.9	2.5	92	7	26	20	196	2	0	4	0	.23	-.50	.13	18		0		2	0	0
RAND RANCH PALISADE	80.7	28.1	54.4		92	6+	18	21	310	3	0	23	0	.48		.20	29	.0	0		2	0	0
RU8Y LAKE	77.9M	37.0M	57.5M	0.5	90	7	21	20	230	1	0	6	0	.37	-.35	.22	29	.0	0		1	0	0
WELLS	80.2	34.3	57.3	0.3	92	5+	21	20+	231	4	0	14	0	.45	.14	.30	18	.0	0		2	0	0
WILKINS	79.1	31.5	55.3		93	7	17	20	287	3	0	15	0	T		T	18	.0	0		0	0	0
OIVISION			57.3											.27				.0					
SOUTH CENTRAL																							
AOAVEN	80.4	44.7	62.6	1.9	93	7+	35	18	110	3	0	0	0	.55	.11	.55	29	.0	0		1	1	0
BASALT AM	82.1	47.2	64.7		90	3	42	29	30	1	0	0	0	.11		.11	16	.0	0		1	0	0
CALIENTE	87.2	42.2	64.7	-0.6	99	7+	34	21	55	9	0	0	0	.12	-.33	.12	18	.0	0		1	0	0
COALDALE	87.8	46.3	67.1		101	7	38	18	30	14	0	0	0	.28		.18	16	.0	0		2	0	0
DYER 4 SE	84.7	41.7	63.2		96	7+	30	22	78	5	0	3	0	.16		.16	29	.0	0		1	0	0
HAWTHORNE NAD	85.3	42.1	63.7		97	7	31	23	74	8	0	1	0	.06		.03	17	.0	0		0	0	0
MINA AM	86.8M	47.0M	66.9M	0.9	98	8	36	21	53	12	0	0	0	.15	-.06	.15	28	.0	0		1	0	0
PIOCHE	80.2	49.2	64.7	1.2	92	7+	38	20	64	3	0	0	0	.05	-.93	.03	17	.0	0		0	0	0
RATTLESNAKE	81.1M	46.8M	64.0M		94	8	35	18	76	2	0	0	0	.09		.09	28	.0	0		0	0	0
SARCOBATUS	89.7	46.5	68.1		101	7+	38	22	10	15	0	0	0	.00		.00		.0	0		0	0	0
SMOKEY VALLEY	80.3M	44.8M	62.6M		92	7+	32	21	103	4	0	1	0	.16		.11	29	.0	0		1	0	0
TONOPAH AP	81.8	45.7	63.8		94	6+	35	20	74	3	0	0	0	.07		.07	29	.0	0		0	0	0
OIVISION			64.7											.15				.0					
EXTREME SOUTHERN																							
ALAMO	92.0	43.1	67.6	-0.4	105	9	36	24	11	19	0	0	0	.00	-.29	.00		.0	0		0	0	0
8EATTY	90.8	54.1	72.5	1.0	103	8	47	16		18	0	0	0	.06	-.11	.06	29		0		0	0	0
8OULDER CITY	92.7	69.0	80.9	-0.1	102	7+	56	18	0	25	0	0	0	.00	-.49	.00		.0	0		0	0	0
OESERT GAME RANGE	94.3M	57.8M	76.1M	2.1	104	7	46	22	0	25	0	0	0	.00	-.48	.00		.0	0		0	0	0
INDIAN SPRINGS	96.1	49.3	72.7	-0.6	107	7	41	21	0	26	0	0	0	.00	-.22	.00		.0	0		0	0	0
LAS VEGAS WB AP R	95.6	64.6	80.1	-0.6	108	8	55	21+	0	25	0	0	0	T	-.34	T	29	.0	0		0	0	0
LATHROP WELLS	M	M	M											.00		.00		.0	0		0	0	0
NORTH LAS VEGAS DOXARM	98.8	54.6	76.7		111	8	45	22+	0	27	0	0	0	.01		.01	29	.0	0		0	0	0
OVERTON AM	99.3	55.5	77.4	-4.1	110	7	49	1	0	29	0	0	0	T	-.51	T	29	.0	0		0	0	0
SEARCHLIGHT	90.0M	65.0M	77.5M	1.4	100	9	55	18	0	16	0	0	0	.00	-.60	.00		.0	0		0	0	0
OIVISION			75.7											.01				.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	.55																	T	T											.55		
ALAMO	.00																															
ARTHUR 5 NW	1.35																		*	.60										.75		
AUSTIN	.43																	T												.37	.06	
BASALT	.11																.11															
BATTLE MT CAA AP R	.48																T	.10	.26											.12	T	
BEATTY	.06																												T	.06		
BEOWAWE	.50																	.32	.18													
BOULDER CITY	.00																															
CALIENTE	.12																		.12													
CARSON CITY	.20																	.07	.09											T	.04	
COALDALE	.28																.18											.10				
CONTACT	.19																		.17	.02										T		
DEETH	.42																		.32											.10		
DENIO	.46																														.46	
DESERT GAME RANGE	.00																															
DYER 4 SE	.16																	T												.16		
EASTGATE	.25																	.02												.23		
ELKO WB AP R	.74																	T	.08											.16		
ELY WB AP R	.02					T																								.02		
EMIGRANT PASS HWY STA	.12																	.02	.03	.02											.05	
EMPIRE	1.10																	.10	.60	.10										.05	.25	
EUREKA	.61																													.61		
FALLON EXP STATION	.38																	.35												.01	.02	
FERNLEY	.30																	.27													.03	
FISH CREEK RANCH	.26																		T											.15	.11	
GIBBS RANCH	.08																	T	T											.08	T	
GLENBROOK	.47																	.41												T	.06	
GOLCONDA	.38																T	.12	.26													
HAWTHORNE NAD	.06																	.03												.02	.01	
IMLAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
INDIAN SPRINGS	.00																															
JARBIDGE	.59																	T	.33	.17										.09		
JIGGS	.38																		.12											.26		
KIMBERLY	.14																														.14	
KINGS RIVER VALLEY	T																	T													T	
LAHONTAN DAM	.13																		.06											.07		
LAS VEGAS WB AP R	T																													T		
LATHROP WELLS	.00																															
LEHMAN CAVES NM	T																													T		
LEONARD CREEK RCH	.76																		T											T	.76	
LOVELOCK	.40																														.40	
LOVELOCK CAA AP	.51																	.05											.16	.30	T	
LUND	.07																	.02												.05		
MALA VISTA RANCH	.16																		.07											.09		
MIDAS 4 SE	.61																		.16											.24	.21	
MINA	.15																												.15			
MINDEN	.18												T					.02	.10												.06	
MONTELLO	T																			T												
MOUNTAIN CITY RS	.32																	.11	.10	.03	T									.08		
NORTH LAS VEGAS DOXARM	.01																													.01		
OROVADA	.30																		T	T	T									.19	.11	
OVERTON	T																													T		
OWYHEE	.23																T	T	.13											.10		
PARADISE VALLEY 1 NW	.67																	.32	.01											T	.34	
PIOCHE	.05																	.03	T											.02		
RAND RANCH PALISADE	.48																	.05	.17	T										.20	.06	
RATTLESNAKE	.09																												.09	T		
RENO WB AP //R	.61				T								.02				T	.46							T				T	.13	T	
RUBY LAKE	.37																		.07	.08										.22		
RYE PATCH DAM	.22																		.06											.03	.13	
SAND PASS	.59																	.59														
SARCOBATUS	.00																															
SEARCHLIGHT	.00																															
SHELDON	.42																											.01			.41	
SMITH	.39																	.36												.03		
SMOKEY VALLEY	.16																													.11	.05	
TONOPAH AP	.07																	T												.07		
TOPAZ LAKE	.12					.04							T					.06												.02		
TUSCARORA	.47																		.25											.17	.05	
VIRGINIA CITY	.71					T												.52	.15											T	.04	
WELLINGTON RS	.28				T							T						.28												T		
WELLS	.45																		.30	.12										.03		
WILKINS	T																		T													
WINNEMUCCA WB AP R	.26																.03	.03	T											.20	T	
YERINGTON	1.10																	1.10														

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Average
ADAVEN	MAX	70	87	86	85	[illegible]	91	91	[illegible]	[illegible]	89	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79	71	[illegible]	69	[illegible]	[illegible]	75	75	[illegible]	84	[illegible]	78	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47	[illegible]	41	[illegible]	[illegible]	[illegible]	44.7
ALAMO	MAX	91	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	104	[illegible]	[illegible]	[illegible]	91	[illegible]	[illegible]	91	[illegible]	84	[illegible]	[illegible]	84	86	91	[illegible]	[illegible]	87	87	88	87	88	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44	[illegible]	[illegible]	44	[illegible]	38	41	[illegible]	[illegible]	[illegible]	[illegible]	37	[illegible]	41	[illegible]	41	[illegible]	41	[illegible]	[illegible]
AUSTIN	MAX		86	[illegible]	[illegible]	88	[illegible]	91	88	[illegible]	77	83	[illegible]	86	[illegible]	[illegible]	78	[illegible]	62	62	67	[illegible]	[illegible]	81	79	74	75	78	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	51	[illegible]	[illegible]	[illegible]	[illegible]	44	41	44	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41	[illegible]	[illegible]	[illegible]	[illegible]	44	47	[illegible]	[illegible]	[illegible]	55	[illegible]	[illegible]	[illegible]	[illegible]
BASALT	MAX	[illegible]	87	[illegible]	87	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80	79	78	[illegible]	70	82	83	82	84	81	78	76	[illegible]	[illegible]	83	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40	[illegible]	[illegible]	[illegible]	50	[illegible]	51	[illegible]	[illegible]	46	45	47	[illegible]	45	46	[illegible]	[illegible]	41	[illegible]	47	45	44	47	42	45	[illegible]
BATTLE MT CAA AP	MAX	[illegible]	[illegible]	[illegible]	91	[illegible]	95	[illegible]	[illegible]	[illegible]	77	83	[illegible]	[illegible]	[illegible]	91	85	74	[illegible]	57	67	75	[illegible]	86	87	84	85	89	87	78	82	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31	30	[illegible]	44	[illegible]	39	42	[illegible]	[illegible]	[illegible]	27	38	31	33	[illegible]	38	47	41	[illegible]	[illegible]	38.4
BEATTY	MAX	[illegible]	92	94	[illegible]	[illegible]	[illegible]	[illegible]	103	[illegible]	[illegible]	94	93	88	91	[illegible]	85	77	83	83	83	88	89	90	[illegible]	90	86	89	90	87	87	[illegible]
	MIN	51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61	63	64	64	59	57	[illegible]	52	52	47	48	49	54	53	50	50	51	[illegible]	55	51	48	51	58	53	[illegible]
BEOWAWE	MAX	84	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94	91	84	78	[illegible]	[illegible]	84	[illegible]	87	87	79	59	58	64	74	75	74	[illegible]	[illegible]	83	88	87	82	84	[illegible]
	MIN																							31	[illegible]	[illegible]	36	36	38	[illegible]	[illegible]	
BOULDER CITY	MAX	[illegible]	94	97	97	98	100	[illegible]	102	101	99	95	[illegible]	[illegible]	93	94	90	91	82	84	84	82	86	91	94	92	91	91	92	92	93	[illegible]
	MIN	[illegible]	67	[illegible]	73	73	[illegible]	75	79	75	77	[illegible]	73	66	67	68	68	63	56	62	66	65	69	70	66	69	67	68	68	74	[illegible]	[illegible]
CALIENTE	MAX	86	88	89	91	93	95	99	99	98	93	[illegible]	89	89	90	89	85	75	78	79	76	[illegible]	83	88	88	85	83	85	[illegible]	85	87	87.2
	MIN	[illegible]	39	43	45	47	47	48	49	49	41	42	43	41	42	42	42	42	38	43	40	34	38	38	38	40	41	40	42	47	44	42.7
CARSON CITY	MAX	90	85	84	86	86	88	93	90	97	86	82	86	85	83	85	84	74	56	69	64	74	77	81	87	85	77	76	76	79	81	81.2
	MIN	40	45	45	46	[illegible]	44	49	47	49	41	41	49	49	42	44	45	47	42	44	31	33	35	35	40	43	45	58	46	47	42	43.8
COALDALE	MAX	90	90	100	94	93	98	101	100	92	90	91	92	90	90	85	88	80	70	80	82	80	84	85	84	84	80	85	88	86	82	87.8
	MIN	45	43	47	48	48	47	46	[illegible]	59	51	48	51	50	48	45	45	44	38	45	49	46	43	43	42	40	40	46	46	46	49	46.3
CONTACT	MAX	80	85	85	86	87	90	91	77	71	69	80	79	77	81	86	85	79	72	46	62	67	78	82	85	84	80	91	84	82	84	79.5
	MIN	35	39	40	38	40	41	44	44	41	46	30	39	35	33	37	42	37	42	28	23	26	30	29	33	35	43	47	40	46	42	37.2
DEETH	MAX	[illegible]	86	82	88	90	92	91	90	85	[illegible]	79	82	81	83	81	84	81	68	59	62	79	76	81	84	82	81	86	80	84	86	81.3
	MIN	25	29	27	27	30	35	[illegible]	31	22	25	22	25	36	28	26	26	27	42	23	19	20	20	19	20	22	29	30	29	32	32	26.9
DENIO	MAX	80	82	90	91	93	98	96	88	79	78	86	86	82	85	85	90	89	74	70	74	78	82	87	89	85	78	83	84	79	72	83.8
	MIN	40	41	42	40	43	44	42	41	31	38	33	36	56	50	48	50	46	28	26	28	31	27	30	33	46	48	43	40	28	39	38.9
DESERT GAME RANGE	MAX	91	94			97	101	104	101	101	100	102	94		93	94	100	89	83	85	86	85	92	93	94		92	93	95	97	95	94.3
	MIN	50	54			55	60		67	7	68	[illegible]	59		52	55	52	67	55	54	59	52	46	50	53		55	60	56	74	61	57.8
DYER 4 SE	MAX	85	87	88	89	89	93	96	96	91	98	90	89	86	85	85	82	71	78	80	75	79	84	84	85	85	80	82	83	76	80	84.7
	MIN	35	40	40	44	40	39	45	45	54	45	40	44	40	40	35	37	46	43	40	35	32	30	32	34	42	49	49	52	50	55	41.7
EASTGATE	MAX	85	87	87	89	90	94	96	91	85	83	87	90	87	88	87	85	76	68	63	71	79	83	86	84	82	83	85	84	78	80	83.8
	MIN	49	51	51	52	54	55	59	55	42	42	47	52	47	47	52	48	46	45	39	33	39	45	48	49	49	46	50	48	51	45	47.9
ELKO WB AP	MAX	81	87	87	87	90	92	92	86	80	74	80	81	83	84	86	83	74	55	58	64	71	77	83	84	81	81	86	84	68	82	80.0
	MIN	35	35	36	36	41	40	41	42	30	31	30	32	39	38	33	35	37	34	25	21	24	26	28	29	31	41	46	36	47	40	34.6
ELY WB AP	MAX	78	82	82	83	85	86	88	87	77	73	79	82	80	79	82	78	69	66	64	59	68	73	80	79	77	76	79	78	72	78	77.3
	MIN	32	35	38	42	44	39	42	42	30	30	29	38	36	34	36	40	34	36	35	21	22	24	27	33	35	41	46	40	39	42	35.4
EMPIRE	MAX	90	92	89	90	92	97	100	97	85	85	90	88	87	88	90	89	75	65	62	74	78	82	88	87	92	90	88	82	83	72	85.6
	MIN	56	54	50	52	50	51	58	54	48	50	48	53	55	50	52	50	50	49	37	34	41	44	44	51	57	44	44	42	45	47	48.7
EUREKA	MAX	83		84	84	87	87	89	85	76	72	79	79	82	83	82	79	70	62	60	61	69	76	80	80	77	77	79	78	75	74	77.6
	MIN	35		45	44	49	41	49	45	33	34	35	43	40	46	42	44	42	40	34	21	29	32	41	42	46	45	49	38	47	43	40.5
FALLON EXP STA	MAX	88	90	90	92	92	98	98	93	87	85	88	92	89	88	88	84	70	75	67	73	79	83	88	86	84	86	87	85	82	78	85.5
	MIN	42	46	46	47	49	48	51	53	47	44	41	48	54	47	46	54	48	46	43	33	36	37	39	44	48	43	44	41	43	47	45.2
FERNLEY	MAX	87					97	100	94	88	84	87	90	87	87	88	80	71	69	66	72	79	83	86	86	84	85	85	81	81	73	83.5
	MIN	43	55	49	56	60	53	59	57	47	43	42	60	58	48	56	56	49	50	42	31	35	37	39	50	50	44	47	43	55	50	48.8
FISH CREEK RANCH	MAX	70	75	78	75	78	83	84	82	84	76	73	80	78	78	75	70	70	67	66	55	60	70	70	70	70	72	74	78	78	68	73.6
	MIN	31	31	30	33	33	34	35	37	34	31	25	33	32	36	31	32	25	40	40	21	20	25	25	23	27	29	33	32	44	35	31.2
GIBBS RANCH	MAX	76	81	82	83	86	88	88	75	71	70	77	79	76	79	82	79	75	57	51	62	68	75	79	81		79	81	80	66	79	76.0
	MIN	30	34	32	33	39	49	40	41	28	27	26	30	40	37	33	32	34	32	24	18	21	27	26	29		30	34	40	44	41	32.8
GLENBROOK	MAX	78	77	80	81	79	82	89	90	85	83	81	79	77	80	74	68	55	61	60	67	72	75	78	79	70	70	69	73	68	64	74.8
	MIN	41	48	46	47	48	50	51	53	53	51	51	49	48	48	45	41	42	40	40	36	39	44	45	45	45	46	46	44	45	42	45.6
GOLCONDA	MAX				90	90	95			84	80	84	87	84			89	75	68	61	68			85	86	84	83	87			85	
	MIN				38	40	48			34	38	38	40	44			40	44	48	27	26			39	36	36	39	46			47	
HAWTHORNE NAD	MAX	88	90	89	90	91	96	97	96	90	84	88	88	86	90	88	81	76	72	71	71	79	82	87	85	85	88	87	86	82	76	85.3
	MIN	39	42	44	45	47	44	49	49	49	42	41	48	46	42	39	43	43	48	45	33	34	37	31	38	45	38	43	34	38	47	42.1
IMLAY	MAX	87	91	90	92	97	99	97	90	83	78	92	86	85	92	92	86	77	65	60	72	78	83	90	88	85	78	86	88	80	80	84.9
	MIN	38	38	39	39	43	54	44	52	38	48	38	40	46	54	46	49	37	41	30	25	28	32	36	30	36	36	39	41	50	45	40.4
INDIAN SPRINGS	MAX	95	96	99	99	100	106	107	104	106	100	98	98	98	96	98	97	91	85	89	88	88	90	92	97	94	94	94	94	94	97	96.1
	MIN	44	46	50	50	53	52	54	58	61	59	55	52	52	47	46	46	50	47	44	45	41	47	42	43	48	47	45	47	59	50	49.3
JARBIDGE	MAX	79	85	85	86	89	91	90	83	71	68	80	78	74	83	86	78	70	57	43	64	68	77	83	83	80	76	83	83	74	81	77.6
	MIN	40	44	45	43	43	43	45	38	34	31	30	39	38	36	39	46	41	37	31	29	32	32	36	42	44	48	47	36	45	43	39.2
KIMBERLY	MAX					77	79	80	83	83	72	68	74	71	75	73	75	70	61	59	58	58	63	66	72	72	62	69	71	68	70	70.3
	MIN					54	50	44	47	48	40	37	46	44	41	42	45	43	41	38	28	30	33	30	44	46	48	50	47	47	45	42.6
KINGS RIVER VALLEY	MAX	86									80	85	85	87	86	90	87	76	62	62	72	79	83	85	87		83	85		84	78	
	MIN	34	35							33	38	34	36	34	33	38	36	48	35	28	21	27	32	29	31		32	33			42	33.8
LAHONTAN DAM	MAX	78	76	89	87	90	90	95	91	93	83	82	85	87	85	88	87	82	58	73	64	69	71	80	86	82	84	83	84	82	84	82.3
	MIN	52	51	50	58	62	62	65	66	57	53	51	59	62	57	58	58	50	48	44	40	44	41	46	54	58	52	54	49	49	51	53.4
LAS VEGAS WB AP	MAX	93	97	98	100	100	103	105	108	104	100	96	96	95	96	97	94	82	85	90	88	86	88	92	95	96	95	97	96	98	98	95.6
	MIN	59	62	67	66	70	70	70	76	77	73	69	67	66	61	62	62	64	60	58	60	55	55	58	60	62	67	63	63	72	65	64.6
LATHROP WELLS	MAX																															
	MIN																															
LEHMAN CAVES NM	MAX	79	83	85	85	87	87	90	90	82	73	76	82	81	74	81	78	72	67	63	59	67	69	76	80	79	76	80	80	72	79	77.7
	MIN	43	48	50	54	55	57	58	60	42	40	39	48	48	44	47	52	52	39	39	28	34	35	38	48	49	51	53	53	52	52	46.9
LEONARD CREEK RCH	MAX	77	80	88	91	93	97	97	89	85	82	86	90	89	90	91	82	83	84	64	73	81	85	87	87	85	81	86	82	83	75	84.8
	MIN	46	51	49	49	54	53	57	49	50	40	46	50	53	45	51	51	54	49	31	34	38	50	47	45	50	48	48	46	49	51	47.8
LOVELOCK	MAX	82	88	88	88	87	94	97	97	88	84	82	88	90	88	89	89	82	63	72	88	84	82	72	72	71	72	84	86	86	83	83.9
	MIN	44	43	45	47	43	44	50	51	49	43	45	48	55	58	47	47	56	40	56	43	42	42	38	32	32	43	43	42	48	42	45.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LOVELOCK CAA AP	MAX	87	90	90	92	95	96	100	92	86	81	87	91	93	90	90	84	64	72	66	74	80	85	88	89	87	85	89	84	84	80		85.7
	MIN	34	37	40	38	45	41	41	52	49	50	44	39	53	44	40	43	48	45	31	30	30	39	37	35	43	40	37	42	54	51		41.7
LUND	MAX	82	82	85	86	90	93	94	93	85	81	82	85	85	82	82	84	69	69	70	71	78	80	80	82	80	80	81	82	75	82		81.7
	MIN	39	39	43	43	42	51	50	48	45	46	38	39	46	40	43	41	39	35	39	34	28	33	35	40	41	41	38	40	47	43		40.9
MALA VISTA RANCH	MAX		84	85	85	88	90	92	78	73	72	79	82		80	84	82	77		53	62	69	78	79	81	80		83	82	79	80		79.1
	MIN		35	31	34	38	44	39	41	26	31	29	28	34		33	34		34	28	18	22	25	28	28	32		32	35	45	39		32.4
MINA	MAX		88	90	92	94	92	96	98		92	90	90	92	90		88	86	70	74	70	74		84	86	88	86	88	86		86		86.8
	MIN		42	50	54	56	50	49		58	50	48	50	54	45		44	44	44	42	38	36		40	40	48	44	52	46	50			47.0
MINDEN	MAX	82	85	87	87	89	90	94	97	95	88	85	88	85	85	87	84	78	55	72	67	75	81	84	87	87	79	77	77	82	80		83.0
	MIN	37	40	39	41	42	40	45	44	43	37	38	44	44	38	40	38	44	43	38	29	31	32	33	37	39	44	57	39	43	38		39.9
MONTELLO	MAX	90	89	88	89	88	86	92	86	72	70																74	82	84	82	85		
	MIN	39	38	40	41	41	44	47	50	36	35	32	32	43	31	32	36	39	46	27	23	26	27	26	27	30	32	30	44	52	44		36.3
MOUNTAIN CITY RS	MAX	77	84	84	84	89	90	90	87	71	69	78	79			85	81	76	55	46	61			81	83	80	80	83	80	77	79		78.0
	MIN	27	28	28	27	30	32	31	31		22	21	25			28	29	26	41	26	19	19			22	24	30	43	29	41	33		28.5
NORTH LAS VEGAS DOXARM	MAX	98	99	102	104	106	107	109	111	106	102	101	98	98	98	99	98	85	88	91	90	89	92	98	100	100	98	100	99	99	99		98.8
	MIN	49	52	56	56	58	60	59	62	64	65	62	55	50	50	50	48	66	53	48	58	46	45	45	49	52	53	53	53	65	57		54.6
OROVADA	MAX				91	94	97	98		93		84	88		88	91	78	64		61	71	79	83	88	89	86	82		85	85	83		84.5
	MIN				42	48	52	51		39		39	44		43	46	47	48		27	28	35	38	40	42	45	44		39	46	46		42.2
OVERTON	MAX	93	99	100	103	104	107	110	107	107	106	104	100	99	97	99	101	98	90	89	93	92	91	95	98	97	98	98	99	103	101		99.3
	MIN	49	55	56	55	59	63	58	59	62	62	60	54	52	54	51	51	55	53	51	55	55	56	57	51	52	54	54	55	61	57		55.5
OWYHEE	MAX	81	86	85	86	89	90	92	74	72	69	78	80	76	83	85	83	75	52	47	62	70	78	82	83	82	79	82	82	72	79		77.8
	MIN	37	42	44	39	43	46	49	39	33	33	32	35	40	43	39	44	40	34	29	26	28	36	37	37	40	55	60	40	52	48		40.0
PARADISE VALLEY 1 NW	MAX						94	94	83	80	77	82	86	85		88	84	82	64	58	68	76	80	84	86	82	78	84	81	79	78		80.5
	MIN					41	45	43	47	32	33	31	37	37		38	40	35	44	22	24	30	35	33	34	36	37	36	39	49	47		37.0
PIOCHE	MAX	81	82	84	86	87	91	92	92	84	82	82	83	81	82	82	78	68	72	69	70	72	75	79	80	78	77	79	80	78	80		80.2
	MIN	49	52	49	52	58	58	57	56	57	52	49	50	49	52	48	48	48	39	39	38	40	40	46	46	49	47	52	52	53	52		49.2
RAND RANCH PALISADE	MAX	82	89	88	89	91	92	92	82	77	75	83	84	82	85	88	85	73	56	56	65	71	75	84	85	83	84	87	85	71	81		80.7
	MIN	25	27	28	28	33	33	31	33	24	25	23	25	38	32	26	28	31	46	24	19	18	19	20	22	22	29	32	22	43	38		28.1
RATTLESNAKE	MAX	82	83	85	87	87	89	93	94	87	84	85	84	84	81	81	79	74	72	70	68		77	80	80	75	78	80		75	76		81.1
	MIN	50	45	47	49	49	53	52	55	54	49	49	51	45	51	44	43	46	35	46	36		41	45	40	45	44	46		50	49		46.8
RENO WB AP	MAX	86	88	89	89	88	94	95	94	86	84	88	87	85	88	84	78	60	72	63	71	78	83	85	85	79	76	78	78	76	72		82.0
	MIN	38	41	41	42	45	42	46	46	41	36	39	47	44	41	42	43	47	45	40	32	33	34	35	39	40	40	48	37	47	38		41.0
RUBY LAKE	MAX	78	83	84	84	87	89	90		77	73	79	80	80	80	82	79	74	61	57	62	60	72	81	82	81	82		82	82	79		77.9
	MIN	35	33	41	41	43	43		42	38	34	31	33	43	36	35	43	40	44	29	21	25	32	42	31	39	43		44	40	34		37.0
RYE PATCH DAM	MAX	88	89	91	90	95	98	99	100	89	88	87	91	90	91	91	94	81	71	71	78	80	84	87	89	90	92	92	86	85	79		87.9
	MIN	36	39	41	40	40	54	43	55	44	52	40	43	50	56	41	45	52	51	37	24	30	36	34	33	40	39	38	42	55	49		42.6
SAND PASS	MAX	86	89	88	89	90	94	98	90	86	87	86	87	85	87	87	84	82	78	75	74	78	83	86	85	81	79	80	78	80	70		84.1
	MIN	53	56	50	57	48	51	55	56	53	51	53	57	56	55	63	56	55	55	45	43	46	50	54	49	56	49	60	46	45	44		52.2
SARCOBATUS	MAX	88	90	93	93	94	97	101	101	100	94	95	93	90	89	89	85	83	80	82	80	85	89	90	90	90	86	86	87	85	85		89.7
	MIN	40	40	45	47	45	47	51	56	64	55	55	49	43	42	40	39	45	45	48	46	44	38	39	40	43	46	48	44	54	57		46.5
SEARCHLIGHT	MAX	85	89	92	94	94	95	93	94	100	96	91	90	90					79	83	82			88	90	88	88			91	89		90.0
	MIN	60	61	69	70	73	71	70	67	70	73	65	63	64					55	57	62			62	64	67	64			61	62		65.0
SHELDON	MAX	75	77	76	77	80	86	84	74	72	71	78	77	72	78	80	78	67	64	52	65	71	75	77	77	74	65	64	68	72	68		73.1
	MIN	39	47	44	44	42	45	48	40	34	31	38	43	41	35	41	43	43	42	20	28	37	44	48	48	45	48	46	35	42	40		40.7
SMITH	MAX	86	90	85	88	86	91	93	89	93	81	84	83	83	84	85	79	67	72	70	70	76	79	85	84	81	78	77	79	81	74		81.8
	MIN	34	38	40	41	41	37	41	39	38	32	35	39	41	38	36	39	45	43	41	25	27	30	32	36	42	38	40	33	42	35		37.3
SMOKEY VALLEY	MAX			83	84	86	90	92	92	92	84	83	84	83	84	82	79	72	70	64	67	73	78	81	80	79	78	81	79	75	72		80.3
	MIN			50	45	42	45	46	49	49	42	38	46	41	42	42	48	48	42	38	37	32	34	36	37	41	54	61	58	53	58		44.8
TONOPAH AP	MAX	83	83	85	87	88	94	93	94	87	83	86	86	83	83	82	79	65	72	68	71	78	80	82	82	81	79	81	81	79	79		81.8
	MIN	45	45	46	49	42	52	52	56	53	49	47	50	45	45	47	43	43	46	41	35	40	41	42	44	45	40	50	42	46	51		45.7
TOPAZ LAKE	MAX	86	89	90	89	87	93	96	98	87	83	82	85	83	84	84	79	64	74	66	70	72	80	85	85	81	78	78	80	82	77		82.2
	MIN	37	42	43	43	43	41	45	48	42	38	39	44	44	38	42	44	46	42	39	26	30	31	33	37	39	42	42	36	47	36		40.0
VIRGINIA CITY	MAX	79	79	80	81	82	87	89	89	86	78	80	80	78	78	78	75	67	65	62	65	70	74	79	77	74	71	71	72	75	72		76.4
	MIN	52	55	54	55	59	60	65	61	54	53	54	60	56	56	56	46	47	44	38	37	46	51	54	54	54	48	54	47	52	44		52.2
WELLINGTON RS	MAX	85		85	86	90	92	91	82	80	83	83			82	81		79	74	65	70	75		86	84	82	81	82		85	75		81.6
	MIN	44		47	49	51	53	54	46	41	43	48			46	52		46	44	41	31	36		39	46	49	46	56		41	40		45.4
WELLS	MAX	79	85	86	86	92	92	92	90	76	73	79	82	80	84	86	84	79	64	55	60	70	73	82	84	84	79	83	84	80	82		80.2
	MIN	31	36	30	31	36	43	40	38	22	23	26	28	42	37	33	37	40	43	31	21	21	32	29	28	31	47	52	37	49	36		34.3
WILKINS	MAX	79	86	83	87	90	91	93	80	74	72	80	78	72	82	87	83	79	63	50	64	69	74	82	83	84	82	83	84	76	83		79.1
	MIN	29	32	37	33	35	41	38	39	28	35	24	35	35	27	27	31	33	45	19	17	21	20	20	23	24	32	45	35	53	33		31.5
WINNEMUCCA WB AP	MAX	84	89	88	90	92	95	95	84	80	78	84	87	84	87	88	82	73	62	60	69	77	81	87	86	83	82	86	84	79	79		82.5
	MIN	34	36	35	36	38	42	40	45	30	43	34	37	52	48	37	47	45	38	23	22	26	33	36	30	35	37	34	40	52	46		37.7
YERINGTON	MAX	87	89	89	89	90	95	97	92	88	85	87	86	85	89	85	81	71	74	65	74	75	82	85	87	85	84	85	82	85	77		84.2
	MIN	34	39	37	38	40	38	40	43	37	32	33	40	40	36	37	35	40	40	39	25	29	30	31	35	40	34	34	35	49	38		36.6

Table 6

EVAPORATION AND WIND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BOULDER CITY	EVAP	.36	.31	.27	.40	.41	.36	.35	.46	.21	.52	.29	.42	.32	.30	.15	.33	.46	.11	.27	.36	.15	.58	.24	.27	.25	.11	.17	.4[illegible]	.34	.36		10.47
	WIND	25	24	18	34	42	21	18	32	22	54	–	30	12	30	29	15	114	82	10	71	76	94	48	92	[illegible]	[illegible]	36	[illegible]	55	41		[illegible]
	MAX	89	92	94	92	91	94	95	90	95	94	93	90	87	86	88	82	79	82	84	82	8[illegible]	80	84	87	81	8[illegible]	82	78	85	81		[illegible]
	MIN	59	62	64	63	63	65	67	65	63	67	65	63	63	60		59	[illegible]	52	57	56	51	51	56	60	60	60	60	60	61	62		[illegible]
CALIENTE	EVAP	29	34	25	27	.35	23	.35	.33	.27	24	.37	22	21	22	33	27	28	21	16	22	19	25	15	.18	09	18	[illegible]	20	15	2[illegible]		7.64
	WIND	27	35	24	25	28	16	19	25	19	19	22	22	26	15	19	24	41	25	19	10	24	23	16	21	26	12	12	[illegible]	20	[illegible]		71[illegible]
FALLON EXP STA	EVAP	23	23	22	27	26	24	25	24	22	.20	.22	.18	23	20	22	21	*	15	20	15	12	11	21	*	*	*	84	*	45	11		6.2[illegible]
	WIND	12	11	10	11	26	6	7	11	7	6	5	3	16	5	6	26	63	35	20	11	8	12	9	13	8	17	56	2[illegible]	56	22		[illegible]41
LAHONTAN DAM	EVAP	.31	33	33	.34	.38	.32	32	36	.37	26	.25	25	34	.13	27	32	17	02	45	22	18	20	22	24	28	25	14	16	26	18		8.65
	WIND	33	50	56	76	102	36	99	41	24	5	11	24	73	*	71	88	147	30	76	20	4	12	21	34	15	50	[illegible]	114	55	87		[illegible]
RUBY LAKE	EVAP	30	24	29	30	.30	.25	*	.59	*	.53	.24	.17	.26	.24	35	.30	26	12	15	.36	*	.21	.26	.26	10	34	*	27	14	10		6.99
	WIND	15	35	20	30	30	20	*	50	*	75	25	10	35	35	20	25	25	85	55	30	*	40	30	30	50	60	*	50	20	20		900
RYE PATCH DAM	EVAP	.22	30	31	.21	.34	.31	.32	.37	.39	.24	.27	.23	.42	35	.27	24	30	12	20	.18	.17	.26	.21	.23	29	18	18	27	28	.20		7.86
	WIND	31	7	21	22	5	25	16	36	5	106	12	13	64	73	30	20	62	22	67	9	10	44	17	25	25	23	36	41	15	88		97[illegible]
TOPAZ LAKE	EVAP	.35	.35	.37	.35	.37	.40	.44	.45	.44	.36	.42	.32	.32	.31	.32	32	11	31	.22	25	.32	.33	.31	.30	.29	30	38	31	27	.28		9.87
	WIND	51	37	45	47	72	44	39	48	60	56	58	53	19	47	52	52	71	52	71	58	61	57	49	35	56	80	103	55	69	55		1682
	MAX	82	85	85	82	81	85	87	86	79	77	78	76	79	79	79	78	70	75	70	70	73	74	78	77	74	72	73	76	75	75		77.7
	MIN	44	50	50	50	49	48	52	54	50	46	46	50	50	46	46	48	48	45	45	33	38	40	43	42	48	45	47	45	51	45		46.5

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

SUPPLEMENTAL DATA

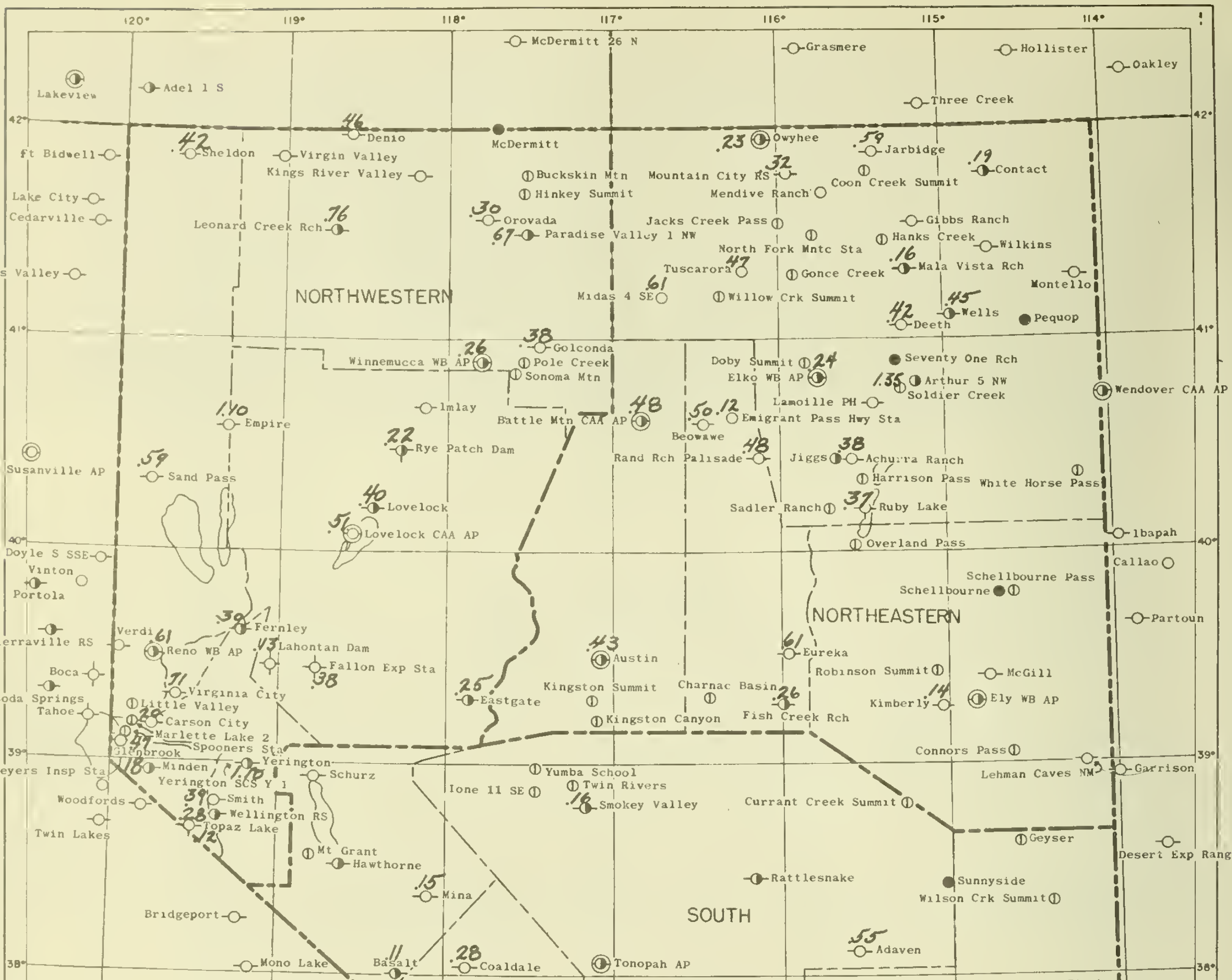
Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation								
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:00A PST	10:00A PST	4:00P PST	10:00P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
ELKO WB AIRPORT	SW	9	5.6	++22	S	27	56	26	17	37	1	1	1	0	0	0	3	–	2.8
ELY WB AIRPORT	S	47	10.5	54	S	5	48	22	14	34	1	1	0	0	0	0	2	84	2.7
LAS VEGAS WB AIRPORT	SW	16	8.4	++29	SW	17	29	16	11	22	1	0	0	0	0	0	1	96	1.6
RENO WB AIRPORT	SW	9	5.5	37	WNW	29	74	35	21	52	5	1	2	0	0	0	8	94	2.5
WINNEMUCCA WB AIRPORT	NE	14	7.2	40	S	29	48	26	18	36	2	2	1	0	0	0	5	85	2.9

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

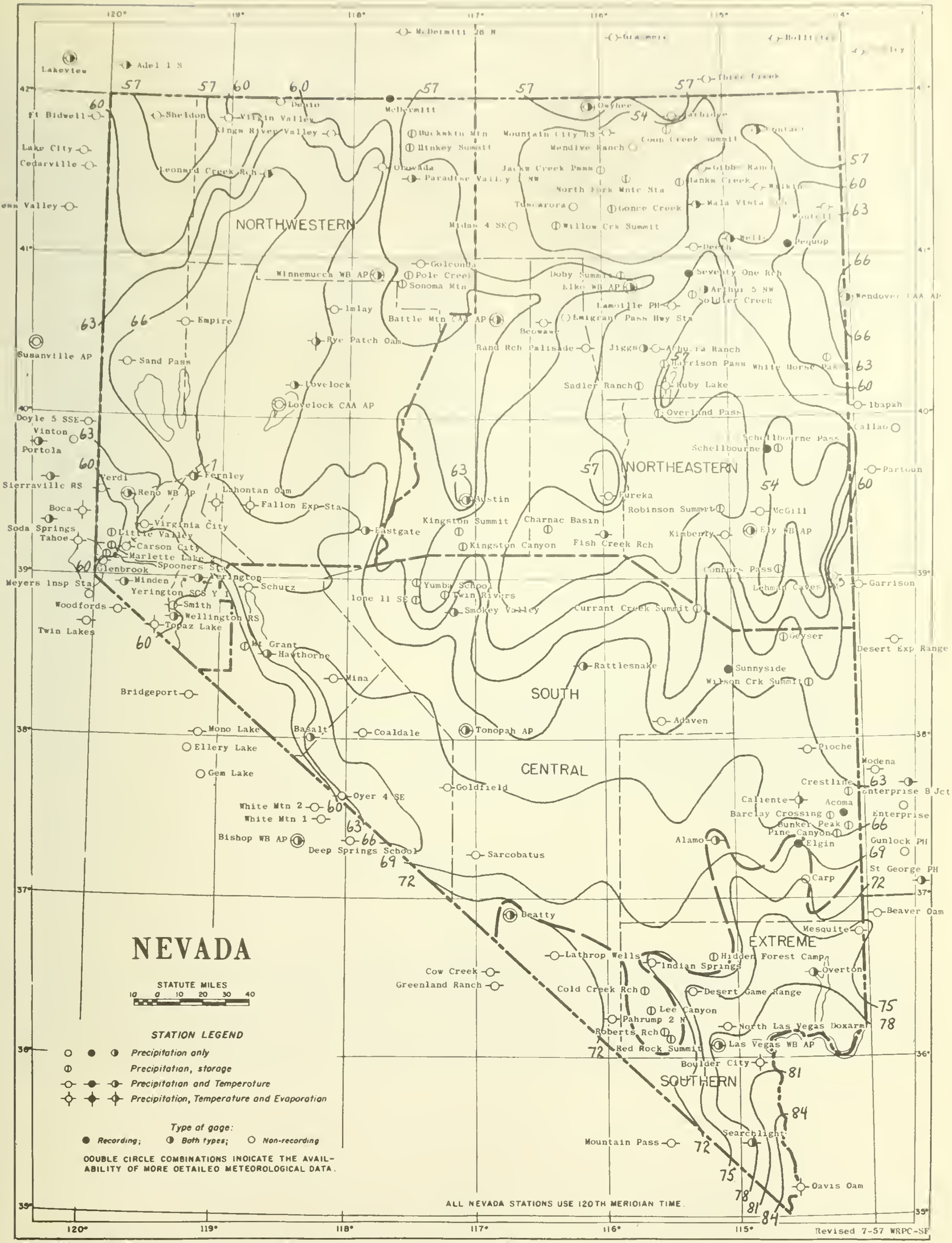
TOTAL PRECIPITATION

SEPTEMBER 1957



ALL MONTHLY PRECIPITATION TOTALS OF 0.10 INCH OR MORE HAVE BEEN PLOTTED.

AVERAGE TEMPERATURE



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time		Observer	Refer To Tables
							Temp.	Precip.		
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6125	6P	6P		2 3 5 7
ACOMA	0015	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6250	5P	5P	WILLIAM H BELEW	2 3 5 7
ALAMO	0099	LINCOLN	3	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		5P	MADELYN O DONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		VAR	U S WEATHER BUREAU	S
BASALT	0668	MINERAL	2	38 00	118 16	6350	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3302	10P	10P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	5P	5P	U S SOIL CON SERVICE	2 3 5 6 7 C
CARP	1443	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
#CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		VAR	NEV STATE ENGINEER	S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	[illegible] W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	U S WEATHER BUREAU	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F + W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	8P	8P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	7P	7P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	CLOSED 8/1/55	
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4 38	ELKO	4	41 52	115 26	6150	5P	5P	E H CASE	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	8A	8A	CON COPPERMINES CORP	2 3 5 7
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	5P	5P	RIO KING RANCH	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SV	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	7P	7P	MRS JANE P BONGBERG	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	US NAT PARK SERVICE	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									[illegible]LLEN G MC CROAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		6P	CELESTINO MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1570	6P	6P	HORACE SYLVESTER	2 3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5200		12M	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	8A	8A	SOUTHERN PACIFIC CO	2 3 5 7
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	DICK COLES	2 3 5 7 C
MONTELLO	5352	ELKO	5	41 16	114 12	4877	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D ROSS	2 3 5 7
MT GRANT	5415	MINERAL	9	38 34	118 49	9000		VAR		S
NORTH FORK MNTC STATION	5691	ELKO	6	41 29	115 49	6200		VAR	ALDO VEGA	S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	36 12	115 05	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5818	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	S
OVERTON	5846	CLARK	3	36 32	114 26	1220	8A	8A	US NAT PARK SERVICE	2 3 5 7 C
OWYHEE	5869	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7 C
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2850	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7 C
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	S
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6040		VAR	GEORGE B MOSELEY	S
RAND RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		5P	W C RAND	2 3 5
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913	SS	SS	STATE HIGHWAY DEPT	2 3 5 7 C
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	S
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	S
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	S
RUBY LAKE	7123	ELKO	5	40 12	115 30	6012	5P	5P	U S F + W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5690		VAR	NEV STATE ENGINEER	S
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8150		VAR	NEV STATE ENGINEER	S
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	8A	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON ANTELOPE REF	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	8P	8P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TOPAZ LAKE	8186	DOUGLAS	9	38 42	119 31	5020	6P	6P	WALKER RIVER IR DIST	2 3 5 6 7
TUSCARORA	8346	ELKO	10	41 19	116 14	6175		5P	MRS WARREN E BUTTERS	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4860	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK M FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
LUND	4745	WHITE PINE	5	38 51	115 00	5550	6P	6P	NEIL L GARDNER	2 3 5 7
REACTIVATED STATIONS										
HAWTHORNE NAD	3515	MINERAL	9	38 33	118 40	4125	6P	6P	ALBEN P MINKLER	2 3 5 7 C

† 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperature from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Water equivalent values, published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. Stations. For these stations snow on ground values are at 4:30 a.m. PST.

-	No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.
+	And also on a later date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means observations made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N.C. --- 10/25/57 -- 850

51.05
LN NE
op.2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

OCTOBER 1957
Volume LXXII No. 10

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ASHEVILLE: 1957

WEATHER SUMMARY

All over the State October weather was cooler than usual for the time of year, continuing a regime that has been more or less general since June. While nights were not generally colder than usual, the higher than average incidence of cloudiness held down daytime temperatures, producing lower daily averages. Except in a few eastern and northeastern sections, the monthly precipitation was above seasonal averages, much above in numerous localities.

While most stations recorded their highest temperatures the 1st, consistent with the seasonal march of temperatures, a few had the warmest day the 9th or 10th during a brief period of near average or slightly above average daily mean temperatures. From the 3d to 8th, average temperatures were well below seasonal values. Most stations read the month's lowest temperature during this period. In northern portions, precipitation, widely scattered except on the 3d, occurred during the first week, with the first snow of the season recorded by several stations. After the 10th, scattered precipitation and somewhat cooler than average temperatures were again the rule, rainfall becoming insignificant by the 15th, but temperatures remaining on the cool side. An interesting local exception to the generally small precipitation amounts the 15th was a heavy local rain in parts of Las Vegas, runoff of which flooded the Vegas Heights school ground. The mud in the school yard was so deep the students were dismissed for the next day. The storm which in most localities was the heaviest of the month was underway the 20th. Snow fell at higher elevations, and stations in the southern half of the State, except those in the precipitation shadow of mountain ranges, recorded over an inch of precipitation on that date. After the 21st, precipitation was rather widely scattered and none of the storms the rest of the month were statewide. Temperatures after the 20th were moderate, either slightly above or slightly below usual seasonal values. No unusually damaging storms were reported, although some inconvenience was experienced in a few areas due to snow during the month.

Monthly mean temperatures ranged from the highest of 64.9° at Overton to the lowest of 39.4° at Sheldon. The highest temperature during the month was 97° at Overton on the 1st. (This station read a maximum of 100° on the morning of the 1st, but that referred to the last day of September.) The month's lowest temperature was 5° at Deeth on the 6th.

Except for a considerable area east of Carson City, the northeast portion of the State, and parts of the Central and Extreme Southern Divisions, monthly total precipitation was over an inch, and in a few areas over two inches. Austin recorded the largest total, 3.25 inches, of which 1.74 inches was measured for the 24-hour period ending the 20th. The largest 24-hour catch was 1.80 inches at Rattlesnake the same day. The smallest monthly total was 0.29 inch at Gibbs Ranch. Snowfall was widespread over northern areas during the colder storms of the month, with the largest recorded monthly total 8.6 inches at Sheldon, though more undoubtedly occurred in higher mountain areas.

Wet weather during October delayed the harvesting of some crops, notably onions and potatoes, but in general the crop year ending during the month over most of the State was one of the best ones of record. October rains improved the prospect for winter pastures and ranges, and with the good hay crop, ample feed for the winter was assured. Livestock coming off summer ranges was in very good condition.

H. C. Steffan
Climatologist
Weather Records Processing Center
San Francisco, California

A survey has indicated that the comprehensive narrative weather story carried in each issue of Climatological Data is of value to only a small number of recipients. This story will be discontinued, therefore, with the January 1958 issue. A table of extremes will be carried each month and a text will be carried whenever unusual and outstanding weather events have occurred. General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
NORTHWESTERN																							
CARSON CITY AM	61.9	35.5	48.7	- 1.2	73	10	25	7	498	0	0	11	0	.82	.23	.41	20	.0	0		2	0	0
DENIO	59.9	32.7	46.3		71	10	21	18	572	0	0	16	0	1.99		.42	13				7	0	0
EASTGATE	62.5	36.1	49.3		80	10	28	4	479	0	0	8	0	1.80		1.10	20		0		4	1	1
FALLON EXP STATION	65.5	35.2	50.4	- 0.7	77	10	25	6	448	0	0	11	0	.66	.21	.24	13	.0	0		4	0	0
FERNLEY	62.5	36.7	49.6	- 2.1	71	2+	27	29+	474	0	0	7	0	.92	.60	.40	20	.0	0		3	0	0
GLENBROOK	55.0	35.8	45.4	- 2.9	68	1+	28	7	599	0	0	4	0	1.56	.52	.87	20	3.0	0		4	1	0
GOLCONDA	64.1M	31.6M	47.9M	- 1.3	83	1	20	7		0	0	12	0										
IMLAY	61.3	30.8	46.1	- 4.9	77	10	20	6	579	0	0	19	0	1.55	1.06	1.20	13	.0	0		2	1	1
KINGS RIVER VALLEY	61.6	31.2	46.4		74	9	20	30	568	0	0	17	0										
LAHONTAN DAM AM	61.7	39.9	50.8	- 3.7	75	1	32	6	433	0	0	1	0	.67	.30	.20	3	.0	0		3	0	0
LEONARD CREEK RCH	60.0	37.5	48.8		75	9	29	7	497	0	0	8	0	1.31		.51	5	.0	0		3	1	0
LOVELOCK AM	63.4	37.3	50.4	- 0.9	76	1	27	6+	445	0	0	7	0	1.89	1.47			.0	0				0
LOVELOCK CAA AP	63.3	35.1	49.2		79	10	27	17+	482	0	0	10	0	2.00		.73	20	.0	0		5	1	0
MINDEN AM	64.5	31.0	47.8	- 2.5	74	1	22	7	527	0	0	18	0	.68	.15	.34	21	.0	0		2	0	0
OROVADA	59.8M	34.0M	46.9M	- 3.2	77	9	25	16+	561	0	0	17	0	2.06	.98	.41	20	.0	0		8	0	0
PARADISE VALLEY 1 NW	59.6M	29.5M	44.6M		72	9	21	17	624	0	0	20	0	1.92	1.22	.58	20	T	0		6	1	0
RENO WB AP //R	61.7	31.9	46.8	- 3.9	75	9	25	6+	556	0	0	16	0	1.27	.72	.47	20	2.0	T	20	5	0	0
RYE PATCH DAM	66.7	33.9	50.3	- 0.5	78	1	23	29	445	0	0	13	0	1.78	1.00	.43	13	.0	0			0	0
SAND PASS	63.5	35.5	49.5	- 3.5	76	2	26	30	471	0	0	11	0	1.49	1.00	.50	2	.0	0		4	1	0
SHELDON	48.8	30.0	39.4	- 4.9	48	1	36	1	787	0	0	18	0	1.84	.73	.16	1	8.6	0		6	1	0
SMITH	64.3	29.7	47.0	- 3.6	75	9	20	7	551	0	0	22	0	1.14	.67	.70	20	.0	0		3	1	0
TOPAZ LAKE	64.1M	32.1M	48.1M		77	9	20	7	516	0	0	20	0	1.31		.74	20				3	1	0
VIRGINIA CITY	55.6	37.7	46.7		67	9	29	4+	561	0	0	5	0	1.93		.75	20	5.0	0		6	2	0
WELLINGTON RS	63.1	36.0	49.6		74	9	25	6	472	0	0	8	0	1.24		.81	20	.0	0		2	1	0
WINNEMUCCA WB AP R	60.0	30.5	45.3	- 3.3	76	9	20	29	604	0	0	19	0	1.77	.98	.58	19	T	T	3	5	1	0
YERINGTON	65.3	27.3	46.3	- 4.5	77	9	17	7	571	0	0	26	0	.56	.22	.39	20	.0	0		2	0	0
DIVISION			47.6											1.42				.9					
NORTHEASTERN																							
AUSTIN	56.8	33.8	45.3	- 3.3	67	9	25	4+	602	0	0	14	0	3.25	2.38	1.74	20				6	2	1
BATTLE MT CAA AP R	61.8	30.8	46.3		77	9+	20	8+	574	0	0	17	0	1.15		.33	20	T	0		5	0	0
BEOWAWE	63.4	31.2	47.3	- 2.2	79	1	18	6	542	0	0	17	0	.75	.25	.40	20	T	0		3	0	0
CONTACT	62.5	28.8	45.7		80	1	17	29	593	0	0	19	0	.80		.54	3		0		2	1	0
DEETH	62.8	21.5	42.2		80	1	5	6	701	0	0	31	0	.76		.35	3	.0	0			0	0
ELKO WB AP R	60.7	27.3	44.0	- 3.4	73	9+	13	29	644	0	0	23	0	.42	- .39	.11	3+	T	T	3	2	0	0
ELY WB AP R	58.7	28.2	43.5	- 3.4	74	1	17	4	659	0	0	26	0	.77	- .05	.19	13	.6	T	3	4	0	0
EUREKA	57.4M	29.4M	43.4M		70	1	19	4	661	0	0	23	0	1.71		.95	20	T	0		4	1	0
FISH CREEK RANCH AM	57.9	27.0	42.5		70	1	14	4	691	0	0	24	0	1.79		.65	20	.0	0		4	1	0
GIBBS RANCH	58.7	26.2	42.5		71	9+	14	17	690	0	0	25	0	.29		.13	3	.0	0		1	0	0
JARBIDGE	58.1	31.2	44.7	- 1.1	74	9	22	8	624	0	0	18	0	1.39	- .52	.70	3	5.5	3	3	3	1	0
KIMBERLY AM	53.9	32.0	43.0	- 4.6	71	1	20	4	674	0	0	16	0	.75	- .29	.34	14	T	T	4+	4	0	0
LEHMAN CAVES NM	57.8	34.9	46.4	- 1.1	72	1+	24	4	568	0	0	12	0	1.90	.58	.77	20	T	0		8	1	0
LUND	66.1M	33.1M	49.6M		79	1	20	4	471	0	0		0	.69		.28	14				3	0	0
MALA VISTA RANCH	60.2M	25.6M	42.9M	- 1.3	79	1	15	29	675	0	0	25	0	.87	.06	.39	21	.0	0		2	0	0
MC GILL AM	59.7	32.9	46.3	- 2.8	79	1	22	4	571	0	0	16	0	.58	- .30	.22	14		0		3	0	0
MONTELLO	61.4	28.7	45.1	- 3.4	80	1	12	29	613	0	0	22	0					T	0				
MOUNTAIN CITY RS	57.5M	25.6M	41.6M		72	9	12	29	723	0	0		0	.91								0	0
OWYHEE	57.2	33.1	45.2	- 2.6	73	9	17	29	607	0	0	15	0	.98	- .34	.58	3				3	1	0
RAND RANCH PALISAOE	62.0	25.0	43.5		75	9+	12	29+	659	0	0	25	0	.93		.42	3	1.5	1	3	3	0	0
RUBY LAKE	61.8M	25.3M	43.6M	- 4.0	74	1	15	30	657	0	0	22	0	.84	- .36	.27	21	T	0		4	0	0
WELLS	61.8M	26.6M	44.2M	- 1.8	77	2	12	29	638	0	0	23	0	.49	- .23	.29	3	1.0	T	3	2	0	0
WILKINS	60.8	24.5	42.7		75	10	12	29+	684	0	0	28	0	.51		.33	3	1.0	0		2	0	0
DIVISION			44.4											1.02				.6					
SOUTH CENTRAL																							
AOAVEN	59.8	34.1	47.0	- 2.5	75	2	28	22	552	0	0	12	0	2.53	1.51	1.60	20	3.0	3	20	3	2	1
BASALT AM	M	M	M		80	1	18	6		0	0		0	1.50									
CALIENTE	67.4	35.2	51.3	- 1.7	82	1	26	5+	417	0	0	12	0	2.18	1.50	.95	20	.0	0		6	1	0
COALDALE	68.0	37.0	52.5		82	2	28	3	380	0	0	8	0	.86		.66	20	.0	0		1	1	0
OYER 4 SE	64.4M	33.2M	48.8M		75	9	19	5	496	0	0	16	0	2.26		1.34	20	.0	0		4	1	1
HAWTHORNE NAO	65.0	33.6	49.3		77	9	22	5	478	0	0	15	0	1.37		.68	20	.0	0		2	1	0
MINA AM	67.8M	34.3M	51.1M	- 2.6	82	1	26	4+	433	0	0	15	0	1.09	.78			.0	0				0
PIOCHE	61.0	37.8	49.4	- 2.1	74	1	32	4+	476	0	0	3	0	2.06	1.18	1.18	20	T	0		4	1	1
RATTLESNAKE	61.9M	34.3M	48.1M		72	2	26	4+	516	0	0	11	0	2.18		1.80	20	.0	0		2	1	1
SARCOBATUS	69.0	39.4	54.2		81	1	29	5	326	0	0	4	0	.77		.70	20	.0	0		1	1	0
SMOKEY VALLEY	61.1	31.9	46.5		74	10	20	4	563	0	0	21	0	1.50		1.21	20	.0	0		2	1	1
TONOPAH AP	62.8	35.2	49.0		73	9	24	5	488	0	0	9	0	1.36		.74	20	T	0		3	1	0
DIVISION			49.7											1.64				.3					
EXTREME SOUTHERN																							
ALAMO	M	M	M				27	6		0	0		0										
BEATTY	71.3	43.4	57.4	- 2.7	81	1+	32	22	230	0	0	1	0	.74	.41	.32	11		0		3	0	0
BOULDER CITY	74.2	54.3	64.3	- 4.4	90	1	42	22+	74	1	0	0	0	1.83	1.56	.70	31	.0	0		5	1	0
DESERT GAME RANGE	75.6	47.2	61.4	- 1.3	89	1	33	23	141	0	0	0	0	.49	.18	.22	20	.0	0		2	0	0
INOIAN SPRINGS	76.0	43.4	59.7	- 1.0	96	1	31	5	172	1	0	1	0	.39	.14	.26	15	.0	0		2	0	0
LAS VEGAS WB AP R	74.7	52.6	63.7	- 3.7	91	1	42	22	89	1	0	0	0	.49	.17	.23	12	.0	0		2	0	0
NORTH LAS VEGAS OOXARM	78.9	45.7	62.3		95	1	35	7	111	3	0	0	0	.38		.12	31	.0	0		1	0	0
OVERTON AM	81.3	48.4	64.9	- 3.0	100	1	38	8	55	5	0	0	0	1.85	1.39			.0	0				0
SEARCHLIGHT	71.0M	50.4M	60.7M	- 4.4	85	1	37	22	147	0	0	0	0	1.90	1.41	1.17	31	.0	0		4	1	1
DIVISION			61.8											1.01				.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	2.53			T								.23	T	T	.05	.60	.05		T		1.60							T				
ALAMO	-											-	-	-	-	-	-				.56	.22					.27					
ARTHUR 5 NW	.87			.40	T							.05		.05		.15							.05	*	.05			.12				
AUSTIN	3.25	T		.19								.20		.36	.16					.60	1.74	T					T					
BASALT	1.50											*	•	*	•	*	•	*	*	*	1.02	.48										
BATTLE MT CAA AP R	1.15	T	T	.24								.13		.09	.09					.17	.33			T	T	T	.10	T				
BEATTY	.74											.32									.12	.30										
BEOWAWE	.75			.03	.05							.10		.12							.40	.05										
BOULDER CITY	1.83											.46	.10		.36						.03								.14	.04		.70
CALIENTE	2.18											.13	.09	T	.10	.25	.06		.05		.95	.20	.34					.01				
CARSON CITY	.92			.02										T	.09						.41	.25			.05							
COALDALE	.86											.07			.07						.66	.06										
CONTACT	.80	.03		.54										T	.04							.09						.10				
DEETH	.76			.35								*	.12	.05								*	.14					.10				
DENIO	1.98			.28	.13	.40		.21						.42	.06						.22					.05	.22					
DESERT GAME RANGE	.49												.05						.11		.22		.02				.08					.01
DYER 4 SE	2.26											T			.20	.40				T	1.34	.32						T				
EASTGATE	1.80			.18								T		.18	.34						1.10			T								
ELKO WB AP R	.42	T		.11								.11		.06	.06	.03				.04				T		T	T	.01				
ELY WB AP R	.77	T		.13								.03		.19	.01	.10			T	.07	.17	.07						T				
EMIGRANT PASS HWY STA	1.03	T		.32								.14		*	.25						.24		T	.03			T	.05				
EUREKA	1.71			.12							.13			.45							.95	.06										
FALLON EXP STATION	.66	T		.14								T	T	.24	.11						.10			.01			.06					
FERNLEY	.92			.20								T		.32							.40			T		T						
FISH CREEK RANCH	1.78				.03								.23	T	.35	.03	T	T			.65	.44	.06	T	T							
GIBBS RANCH	.29			.13	T							T		.02								.05	.02	T				.07				
GLENBROOK	1.56			.03								.04	.07	.27							.87	.17		.11								
GOLCONDA	-	.07		T	T							T	-	-						-	-			T		-	-					
HAWTHORNE NAD	1.37										.03	T		.06	.01					.02	.68	.09		T		.04	T	.44				
IMLAY	1.55													1.20							.35											
INDIAN SPRINGS	.39											.10				.26					T						.03					
JARBIDGE	1.38	.16		.70	.04								.03	.03	.06	T				.01	.01		.01	.06	.01			.27				
JIGGS	.74	.03		*	.38									.23		.04					.03			.02				.01				
KIMBERLY	.75	T		T	.11								.11		.34		T	T				.07	.12	T								
KINGS RIVER VALLEY	-	-		-		-								.40	.10						.16	.10										
LAHONTAN DAM	.67			.20										.05	.14						.18	.08		.02								
LAS VEGAS WB AP R	.48											.02	.23			.01	T		T		T						.02		.04	T		.17
LEHMAN CAVES NM	1.80	.01	T	.11								.21	.13		.29	.10			.07		.77	.15	.11									
LEONARD CREEK RCH	1.31	.06		.11	.01	.51		.06				T	.01	.38	.01						.01	T		.06	T	.02	.07					
LOVELOCK	1.89	.14	.02	.10	T							.12		.26		.06					*	.88		T	.02	.29						
LOVELOCK CAA AP	2.00	.17		.30							T	.08	T	.31	T					T	.73			.02			.39					
LUND	.69											.20			.28						.20	.01										
MALA VISTA RANCH	.87			.22								.05		.09						T		.39	.03					.09				
MC GILL	.58				.15								.04		.22	.01					T	.11	.05									
MIDAS 4 SE	1.30		.11		.13								.35	.12		•	.11				.44				.04							
MINA	1.09												.20	*	.14						•	.75						T				
MINDEN	.68													T	.08						.71	.34			.05							
MONTELLO	-			T	.30											.20						-			.28			.20				
MOUNTAIN CITY RS	.81	.06		*	.33			T				.05	.21	T						*	•	.06	.01	.01			.08	.10				
NORTH LAS VEGAS DOXARM	.38											T	.06	T	.02		T				.04						.03		.06	.05		.12
OROVADA	2.06	.33	.02	.25	.10	.19	T	.11				.02		.30	•	.03				T	.41	.03		.05		.04	.18					
OVERTON	1.85											.06	.75			.02					•	.86	.14					T		.02		T
OWYHEE	.98	.20		.58	.01	T	T					.11		.06	T							T	.02	T		T	T					
PARADISE VALLEY 1 NW	1.92	.42		.16	.04	.13		.02				.02		.04	.03						.58	.13	.04		.03		.28					
PIOCHE	2.06											.23	.03	T	.01	T			.09		1.18	.40	.12					T				
RAND RANCH PALISADE	.93			.42	T							.04		.13	.02					.01	.16	.08		.01				.06				
RATTLESNAKE	2.18											.38									1.80		T									
RENO WB AP //R	1.27			.17							T	T	.10	.12						.41	.47			T		T	T					
RUBY LAKE	.84			.12	.03							.15		.09	.02	.02	T				.10	.27			.04							
RYE PATCH DAM	1.78	*	.41	.26								.13		.43							.24	.17		.02		.05	.07					
SAND PASS	1.49		.50	.07										.25								.49		.06		.12						
SARCOBATUS	.77											T								.07	.70								T			
SEARCHLIGHT	1.90											.45	T		.13														.15			1.17
SHELDON	1.84	.16	.03	.30	.03	.61	.18	T					T	.15	.28					T				T		.02	.08				T	
SMITH	1.14											*	.05	.13							.70	.26										
SMOKEY VALLEY	1.50													.04	.01						1.21	T				.05		.19				
TONOPAH AP	1.36											.04		.21		T			T	.20	.74	.08					.09					
TOPAZ LAKE	1.31											.21	T							.04	.74	.32					T					
TUSCARORA	1.57	.08		.38	.07							.15		.05	.23						.18	.20	.07	.05				.11				
VIRGINIA CITY	1.93			.15										.10						.12	.75	.21		.02	.01		.57					
WELLINGTON RS	1.24	T										.08	T	T		.02				.02	.81	.28		T		T	.03	T			T	
WELLS	.49	T		.29								T		T		T				T		.18		T	T			.02				
WILKINS	.51	T		.33		T							T									.18										
WINNEMUCCA WB AP R	1.77	.04	T	.21	.01	T	T					.02		.34	.04					.58	.26	.03		.04		.03	.17					
YERINGTON	.56											.06		.11							.39				T							

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ADAVEN	MAX	72	75	63	58	66	66	63	67	63	70	66	58	53	55	53	60	65	63	62	53	40	52	53	[illegible]	57	59	51	57	[illegible]	[illegible]	[illegible]	59.8
	MIN	47	41	40	29	31	31	33	34	34	37	39	35	35	35	34	34	33	37	35	31	31	28	30	32	31	32	38	[illegible]	32	37	36	[illegible]
ALAMO	MAX					72	74	80	78								80	78	74	75	75	56	58	62	70	70	71						
	MIN					34	27	30	28								30	28	30	36	37	39	38	38	33	35	35						
AUSTIN	MAX	62	65	50	51	61	59	57	63	67	66	57	61	49	55	56	59	64	61	58	41	47	51	49	57	59	49	57	55	58	58	58	56.8
	MIN	41	34	28	35	28	25	27	32	39	31	40	34	41	40	36	31	31	38	31	[illegible]	29	29	36	35	35	39	38	32	29	34	31	33.8
BASALT	MAX	80	79	75	70	65	63	66	67	61	66												57	59	57	60	62	61	60	63	65	62	
	MIN	41	40	38	34	32	16	21	33	34	34												36	35	33	31	28	27	31	34	33	30	
BATTLE MT CAA AP	MAX	66	69	54	54	66	60	59	64	77	77	59	64	54	58	59	62	66	68	57	55	60	60	56	63	66	57	60	58	61	65	62	61.8
	MIN	38	30	29	26	24	22	26	20	27	39	39	30	44	40	35	25	24	24	23	18	34	39	13	33	36	43	37	29	20	22	25	30.8
BEATTY	MAX	81	79	75	69	75	72	75	77	81	81	67	67	67	69	70	75	75	78	75	68	51	60	63	74	73	62	70	72	73	70	69	71.3
	MIN	49	51	46	38	36	36	44	39	41	43	46	41	46	50	48	48	42	51	42	50	37	32	38	38	46	44	44	45	44	40	49	43.4
BEOWAWE	MAX	79	69	62	63	65	61	58	65	76	77	69	64	58	59	57	63	65	67	64	57	59	60	56	60	63	63	60	58	60	64	64	63.4
	MIN	49	29	33	24	21	18	25	21	36	38	27	33	45	42	36	23	23	28	26	41	30	33	38	30	34	38	44	30	22	24	26	31.7
BOULDER CITY	MAX	90	85	81	76	82	82	79	81	83	85	81	67	66	68	71	72	75	76	76	71	67	65	68	71	71	68	71	68	70	68	65	74.2
	MIN	68	60	59	55	55	58	52	53	56	58	57	53	51	52	52	55	54	59	55	55	48	42	42	51	59	59	56	53	53	51	52	54.3
CALIENTE	MAX	82	78	71	68	73	73	75	75	78	77	67	63	61	63	64	68	69	68	67	63	49	55	60	66	65	65	65	65	67	66	62	67.4
	MIN	45	38	43	34	26	28	26	27	28	30	43	39	35	45	43	42	34	43	34	40	35	36	32	29	31	32	43	34	30	29	38	35.2
CARSON CITY	MAX	72	65	68	50	54	58	57	65	65	73	69	58	61	59	65	64	68	70	69	59	39	57	60	54	61	67	57	63	59	62	70	61.9
	MIN	44	32	41	31	40	32	25	34	40	33	46	38	45	32	42	27	28	34	29	35	33	34	35	37	41	49	36	42	27	29	30	35.5
COALDALE	MAX	76	82	70	63	70	70	69	70	78	77	70	70	64	65	66	69	71	71	73	70	52	61	60	65	65	64	67	65	65	64	66	68.0
	MIN	42	40	28	32	30	32	30	36	36	45	48	46	45	40	45	30	34	43	34	36	34	30	40	36	38	40	40	32	34	38	33	37.0
CONTACT	MAX	80	68	65	49	61	57	56	64	74	74	70	70	67	58	56	62	65	63	57	67	60	59	61	58	61	63	56	51	60	65	62	62.5
	MIN	40	32	31	27	26	22	21	21	33	33	36	35	35	36	34	22	19	21	20	31	37	28	37	34	27	27	37	22	17	29	22	28.8
DEETH	MAX	80	74	69	54	64	60	62	65	74	74	72	62	54	61	58	64	60	60	64	61	60	56	60	62	62	62	55	51	60	66	62	62.8
	MIN	32	29	25	19	17	5	8	14	19	22	26	30	22	28	32	24	13	19	18	16	30	22	25	30	24	25	30	19	9	17	16	21.5
DENIO	MAX	66	66	58	47	47	52	54	60	68	71	67	68	58	56	55	61	64	60	54	59	62	69	58	60	59	57	57	60	60	63	60	59.9
	MIN	43	43	34	30	30	32	27	26	34	30	44	34	43	45	23	22	28	21	24	34	26	41	38	40	41	42	30	28	22	27	33	32.7
DESERT GAME RANGE	MAX	89	85	81	87	83	79	79	80	84	85	80	70	68	71	73	76	77	77	77	72	59	66	68	75	76	74	74	67	74	72	65	75.6
	MIN	65	51	62	56	43	41	40	41	48	46	62	50	48	56	47	51	44	44	46	53	44	38	33	42	38	45	50	38	48	42	51	47.2
DYER 4 SE	MAX		74	68	62	68	69		69	75	73	65	68	59	63	64	68	68	68	70	59	50	58	58	62	65	55	57	60	65	65	64	64.4
	MIN		41	29	22	19	24		28	36	45	45	34	45	49	44	29	28	35	28	33	32	28	40	29	33	35	43	27	28	25	28	33.2
EASTGATE	MAX	70	69	57	58	67	63	61	66	75	80	68	64	57	60	61	62	69	67	62	45	54	60	55	62	65	56	62	60	60	60	64	62.5
	MIN	46	36	32	28	31	29	29	34	37	42	45	38	46	41	34	34	36	39	37	30	30	35	38	37	40	43	36	34	32	34	35	36.1
ELKO WB AP	MAX	63	68	53	51	64	57	56	63	73	73	68	62	52	56	56	62	63	64	62	58	60	57	58	60	63	61	57	56	61	63	61	60.7
	MIN	40	28	30	21	20	19	20	18	28	30	34	35	33	43	35	27	21	24	20	41	30	28	30	30	27	37	26	21	13	14	22	27.3
ELY WB AP	MAX	74	69	52	53	65	63	60	68	71	70	62	59	56	56	52	59	63	60	56	49	46	51	53	54	58	59	54	56	56	61	56	58.7
	MIN	43	32	21	17	32	22	19	19	27	33	40	33	31	32	31	32	30	31	28	31	25	26	32	27	25	27	34	26	20	21	26	28.2
EUREKA	MAX	70	62	55	52		66	56	66	69	67	56		53	52	54	59	62	61	60	50	50	55	49	55	60	55	50	54	53	59	56	57.4
	MIN	43	29	27	19		22	20	25	31	30	31		37	35	34	27	27	38	29	31	24	25	35	28	31	37	30	26	23	28	31	29.4
FALLON EXP STA	MAX	71	70	63	61	67	63	62	85	75	77	67	67	60	68	66	65	69	69	65	55	59	67	59	64	67	62	63	64	63	69	68	65.5
	MIN	43	33	39	31	34	25	28	31	34	39	43	37	47	43	34	30	31	35	32	37	31	38	42	36	37	44	38	33	28	28	29	35.2
FERNLEY	MAX	68	71	67	59	64	62	58	63	71	69	61	65	57	63	61	62	66	68	62	48	57	63	56	61	65	57	60	60	60	66	66	62.5
	MIN	45	37	35	33	40	28	30	35	37	35	45	45	45	41	37	30	30	38	35	37	33	42	38	37	40	48	40	37	27	27	30	36.7
FISH CREEK RANCH	MAX	70	68	68	48	51	60	61	56	67	68	68	58	68	52	52	52	58	60	60	62	48	52	54	48	55	57	55	55	50	55	58	57.9
	MIN	39	25	30	14	16	15	25	18	19	23	35	28	32	38	32	37	22	34	25	34	27	27	29	29	28	32	28	33	20	18	26	27.0
GIBBS RANCH	MAX	69	66	51	45	60	53	52	65	71	71	67	63	50	60	58	60	61	62	60	57	58	51	57	58	59	51	53	55	58	61	59	58.7
	MIN	37	28	34	22	17	15	18	20	32	31	35	30	23	26	21	30	14	21	30	37	33	22	28	26	28	31	34	28	15	15	20	26.2
GLENBROOK	MAX	68	60	52	48	52	52	56	64	68	63	54	50	52	55	57	60	59	61	55	40	44	52	46	55	58	53	54	50	52	60	55	55.0
	MIN	40	36	35	29	34	36	28	36	45	41	41	38	35	34	38	38	38	36	33	30	29	33	35	34	40	41	35	38	35	35	34	35.8
GOLCONDA	MAX	83	67	64	50			57	59	74	74	72			64	60	62	60	65			68	66	60	60	63			62	59	64	62	64.1
	MIN	45	38	36	29			20	25	35	36	35	28			34	25	25	25	23			34	35	30	38			38	34	34	24	31.6
HAWTHORNE NAD	MAX	70	70	62	62	75	64	62	72	77	76	67	65	66	64	63	66	68	70	60	54	57	66	64	62	63	56	63	59	63	65	64	65.0
	MIN	47	35	45	25	22	26	25	31	30	38	40	39	32	41	45	26	28	35	30	37	30	28	39	33	35	34	38	41	29	29	30	33.6
IMLAY	MAX	67	60	61	55	68	60	66	68	60	77	63	66	60	61	63	63	68	68	59	50	55	50	54	63	54	57	60	60	62	60	62	61.3
	MIN	40	33	33	28	22	20	26	32	31	32	36	31	44	37	35	25	25	27	30	30	35	25	27	36	39	44	37	26	24	23	22	30.8
INDIAN SPRINGS	MAX	96	88	80	75	87	83	83	80	85	85	76	72	68	70	76	76	75	80	79	70	67	66	68	75	76	68	73	72	72	70	64	76.0
	MIN	55	49	43	34	31	33	38	39	43	42	53	50	47	52	42	43	44	50	44	52	41	40	42	37	43	44	43	44	41	39	48	43.4
JARBIDGE	MAX	65	85	55	43	57	53	56	61	74	72	70	62	50	53	53	60	65	60	50	54	59	55	54	58	62	55	51	52	61	65	50	58.1
	MIN	40	35	32	25	31	23	27	22	36	32	38	35	40	35	37	26	28	26	23	29	36	35	39	36	30	36	32	25	23	29	27	31.2
KIMBERLY	MAX	71	65	62	44	55	53	57	54	60	64	63	56	55	52	60	60	52	54	57	53	51	43	40	43	50	50	52	42	50	50	54	53.9
	MIN	44	35	36	20	29	28	25	30	36	39	44	35	35	37	36	33	33	35	34	30	27	29	29	28	27	30	29	32	23	29	35	32.0
KINGS RIVER VALLEY	MAX	66	83	56	49	48	51	67	68	74	72	71	65	57	60	67	72	65	65	57	57	63	55	51	62	60	59	60	62	62	63	63	61.6
	MIN	44	34	35	38	35	25	30	29	34	33	39	30	46	34	26	21	24	26	21	23	43	37	41	39	32	31	30	26	21	20	21	31.2
LAHONTAN DAM	MAX	75	69	70	51	59	65	60	61	64	70	72	63	64	63	63	62	63	65	68	49	48	50	48	58	64	66	60	59	63	61	61	61.7
	MIN	45	42	36	34	39	32	34	38	39	45	43	43	46	43	40	35	38	39	40	39	39	41	39	40	44	46	43	45	35	37	37	39.9
LAS VEGAS WB AP	MAX	91	87	78	79	84	81	79	81	84	87	74	69	71	70	73	75	77	78	77	68	62	67	69	75	74	67	73	64	71	70	60	74.7
	MIN	68	60	61	52	57	59	47	47	51	53	57	54	52	56	54	57	51	59	52	49	48	42	48	45	48	51	53	52	51	48	50	52.6
LEHMAN CAVES NM	MAX	72	68	59	53	68	63	60	65	72	70	63	55	56	52	52	58	63	52	56	50	44	52	55	54	54	55	55	49	54	59	55	57.8
	MIN	56	43	39	24	28	32	29	30	38	40	43	34	35	41	36	37	35	34	41	37	30	30	32	31	31	33	39	34	27	28	36	34.9
LEONARD CREEK RCH	MAX	65	65	56	47	45	55	52	64	75	73	68	63	56	61	58	60	63	64	57	60	62	56	51	62	59	62	59	62	61	61	59	60.0
	MIN	48	40	33	32	34	31	29	31	45	45	47	40	46	40	31	34	35	34	30	40	44	42	39	36	45	42	35	34	30	32	37	37.5
LOVELOCK	MAX	76	68	65	56	64	64	80	60	75	61	74	62	67	65	61	61	62	68	69	59	46	59	63	62	64	67	59	62	61	62	64	63.4
	MIN	46	36	37	52	33	27	31	33	40	38	44	36	44	44	36	32	29	35	41	37	35	36	37	42	43	43	44	39	29	29	27	37.3
LOVELOCK CAA AP	MAX	70	68	54	57	65	60	59	67	75	79	63	66	58	61	63	64	73	69	61	48	58	64	53	63	68	60	64	61	63	65	64	63.3
	MIN	43	34	31	33	33	28	32	30	34	35	40	35	46	39	39	31	27	30	38	37	35	38	35	39	40	46	41	37	28	27	28	35.1
LUND	MAX	79	78	63	58	68	68	67	70	74	75	62	63	55	65		65	64							65	64	65	57	64	65	67	65	66.1
	MIN	41	40	41	20	28	24	30	33	28	28	39	38	38	43		36	35							31	32	29	41	37	27	28	27	33.1

See Reference Notes Following Station Index

Table 5 - Continued

DAILY TEMPERATURES

NEVADA
OCTOBER 1957

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MALA VISTA RANCH	MAX	79	66	52	47	61	57	55	62	72	71	67	60		60	57	60		64	55	57	55	59			60	62	51	55	62	60	59	60.2
	MIN	37	26	36	22	17	16	16	20	30	29	35	32			32	22	16	24	28	33	22	29			27	30	37	22	15	16	21	25.6
MC GILL	MAX	79	74	69	48	52	64	63	61	68	70	69	62	60	54	57	53	60	63	60	59	46	50	50	57	55	57	58	57	56	57	62	59.7
	MIN	48	40	40	22	25	28	28	28	30	39	44	37	38	41	35	32	33	36	32	33	29	31	33	30	30	31	34	35	25	25	28	32.9
MINA	MAX	82	76	74	64	70		74	68	70	78	76	70		66	64	64	68	70	70		66	60	62	60	64	62		62	62	64	64	67.8
	MIN	46	36	42	26	26		26	30	36	44	42	36		42	38	30	32	32	34		30	30	32	36	38	36		34	30	32	30	34.3
MINDEN	MAX	74	69	70	55	63	65	65	61	72	71	70	61	63	60	67	66	69	71	70	62	59	55	65	55	61	68	62	61	62	64	65	64.5
	MIN	38	28	42	24	33	27	22	29	35	30	40	31	28	29	39	25	26	33	24	34	31	29	34	33	37	41	36	30	24	25	25	31.0
MONTELLO	MAX	80	71	58	48	64	60	60	63	65	64	72	66	61	57	64	62	66	66	63	58	60	55	56	58	60	58	55	53	59	60	61	61.4
	MIN	40	34	34	27	18	20	31	19	27	28	32	30	35	42	28	26	25	26	23	42	37	27	31	35	26	23	43	26	12	20	23	28.7
MOUNTAIN CITY RS	MAX	61			45	55	52	51	62	72	70	67	60	53	55	54						55	53	55	59	61	56	50	54	60	63	56	57.5
	MIN	36			21	23	14	23	13	26	24	31	31	29	34	38						32	25	33	29	25	34	31	18	12	16	16	25.6
NORTH LAS VEGAS DOXARM	MAX	95	91	81	80	87	85	83	85	89	92	75	74	75	76	79	81	83	84	83	72	67	72	72	80	77	70	80	69	74	75	60	78.9
	MIN	55	49	57	45	42	52	35	36	40	40	43	54	43	57	47	51	43	54	44	50	42	36	40	36	44	44	52	43	52	39	52	45.7
OROVADA	MAX	67	64	55	51	47	53	55	60	77		63	65	60		60	60	65	65	56	57	61	60	53	62	59	58	59	59	62	62	59	59.8
	MIN	45	37		31	32	26	27	27		39	40	36	44		29	25	29	29	30	33	44	43	43	31	39	45	30	32	25	27	35	34.0
OVERTON	MAX	100	97	92	85	80	89	86	86	87	90	94	85	72	74	76	78	82	85	84	85	72	68	69	75	78	79	74	80	69	76	72	81.3
	MIN	56	51	47	46	42	45	39	38	44	44	49	54	52	55	53	49	49	56	49	55	48	44	46	44	47	51	50	49	51	45	53	48.4
OWYHEE	MAX	61	63	39	44	54	50	51	62	73	70	69	61	51	57	55	59	62	60	58	55	56	54	55	59	61	52	52	55	58	63	55	57.2
	MIN	45	39	28	27	29	21	28	24	42	50	41	39	41	41	36	28	30	25	23	37	34	38	39	34	39	41	31	25	17	28	26	33.1
PARADISE VALLEY 1 NW	MAX		63	58	55	53	54	54	60	72	71	64	64	55	56	59	61	64	65	57	58	59	58	53	58		58	58	58	60	62	62	59.6
	MIN		34	32	28	30	22	24	24	30	32	35	28	39	40	35	24	21	25	24	32	36	34	33	27		37	29	31	23	22	28	29.6
PIOCHE	MAX	74	72	64	70	65	66	68	69	73	71	61	56	52	58	58	65	65	61	61	53	43	47	53	59	58	60	55	59	60	58	56	61.0
	MIN	54	42	44	32	33	37	37	36	38	40	44	37	37	42	41	37	37	41	37	36	33	32	34	33	34	33	44	36	32	33	45	37.8
RAND RANCH PALISADE	MAX	69	70	65	56	66	56	57	63	75	75	68	64	53	61	57	58	65	66	62	56	59	60	58	62	65	58	59	56	59	65	60	62.0
	MIN	40	24	32	20	18	16	17	15	21	23	33	32	32	38	36	21	17	19	16	38	23	25	27	26	26	32	37	28	12	12	19	25.0
RATTLESNAKE	MAX	70	72	67	56	68	65	68		70	69	64	58	55	60	63	62	64	65	62	57	45	55		62	63	55		58	61	59	59	61.9
	MIN	42	49	41	26	32	30	31		35	38	30	31	40	38	36	37	32	38	34	29	28	26		36	37	34		35	33	28	34	34.3
RENO WB AP	MAX	66	69	53	56	60	60	62	67	75	69	56	63	59	62	62	64	69	70	57	41	56	62	54	62	66	60	61	60	63	66	64	61.7
	MIN	36	30	34	29	32	25	25	35	39	33	37	32	43	35	33	26	26	29	25	31	30	31	35	34	40	38	35	34	25	25	28	31.9
RUBY LAKE	MAX	74	71	60	58	60	60	58		73	69	65	60	53	57	60	67	70			60	59	60	60	58	60			60	60	56	60	61.8
	MIN	40	29	26	18	16	23	31		19	25	36	29	35	29	30	21	20				25	22	31	22	25			21	20	15	25	25.3
RYE PATCH DAM	MAX	78	75	68	55	65	60	61	68	76	76	73	73	65	64	66	65	68	70	73	58	60	61	62	64	66	62	65	70	71	66	65	66.7
	MIN	38	33	35	30	32	28	26	29	37	35	43	32	46	45	31	29	26	30	35	33	35	39	37	40	37	47	36	35	23	25	25	33.9
SAND PASS	MAX	67	76	66	66	65	58	58	70	71	70	68	63	62	61	62	64	67	70	65	52	60	62	57	59	62	61	59	60	60	65	64	63.5
	MIN	46	35	35	30	39	28	32	34	44	35	40	44	42	38	33	30	30	32	29	38	38	41	40	33	45	42	35	31	27	26	30	35.5
SARCOBATUS	MAX	81	78	76	69	71	72	71	76	78	77	67	70	66	70	64	73	70	74	72	59	50	60	59	69	67	64	66	66	68	66	70	69.0
	MIN	47	49	48	36	29	31	42	32	34	35	50	34	50	45	41	40	34	43	32	42	36	35	34	34	42	39	46	42	44	33	43	39.4
SEARCHLIGHT	MAX	85	82	75	75	78	77	72	77	80	80	76	64		62	65	71	73	74		74	56	63	66	69	69	65		70	65	64	62	71.0
	MIN	62	57	56	41	51	50	48	48	51	55	57	49		50	46	53	49	55		53	45	37	44	50	52	55		50	51	50	45	50.4
SHELDON	MAX	48	50	40	37	38	40	42	52	59	61	55	52	51	43	47	52	55	53	41	49	55	48	46	52	51	49	44	49	55	54	44	48.8
	MIN	36	35	24	18	27	27	24	27	43	36	34	34	34	35	20	24	31	25	23	27	28	36	35	32	39	36	22	26	30	34	28	30.0
SMITH	MAX	69	74	60	58	63	63	62	69	75	71	65	63	63	65	63	65	70	70	64	54	54	64	57	63	67	59	66	62	63	66	65	64.3
	MIN	40	27	41	23	31	21	20	25	29	29	39	32	39	28	40	22	23	30	23	32	30	34	28	33	33	38	32	28	24	23	24	29.7
SMOKEY VALLEY	MAX	70	70	60	57	64	66	61	68	72	74	60	60	57	59	59	63	66	67	66	60	50	57	53	59	56	54	52	58	57	61	59	61.1
	MIN	49	33	40	20	27	25	25	25	33	41	32	31	44	32	34	31	28	35	29	32	29	30	30	32	32	39	37	32	27	25	31	31.9
TONOPAH AP	MAX	71	71	65	59	67	66	64	69	73	71	59	63	57	64	62	64	66	68	66	55	50	55	51	63	64	57	61	62	62	60	63	62.8
	MIN	43	39	35	28	24	28	31	30	32	33	43	37	44	38	39	35	33	37	36	32	34	31	38	35	37	40	39	37	33	32	37	35.2
TOPAZ LAKE	MAX	70	72	63	59	64	61	62	69	77	70	62	61	64	63	64	65	70	69	64	50	53	64	58	67	68	62	64	62		65	62	64.1
	MIN	44	29	27	29	32	25	20	30	36	28	43	34	43	32	27	25	25	31	26	32	32	31	41	34	35	41	36	40		27	27	32.1
VIRGINIA CITY	MAX	58	61	55	48	51	51	54	59	67	65	54	56	55	55	56	58	63	63	57	40	48	52	51	54	60	54	53	52	55	59	59	55.6
	MIN	42	36	34	29	37	31	29	39	44	44	44	39	42	38	37	36	38	42	37	32	32	36	38	38	42	43	40	36	36	37	40	37.7
WELLINGTON RS	MAX	71	70	64	59	65	65	60	65	74	73	63	62	63	64	61	64	68	69	61	46	53	65	60	61	66	58	60	58	60	65	63	63.1
	MIN	49	37	47	27	40	25	26	33	34	38	41	44	42	34	43	28	31	38	32	33	33	37	35	36	39	42	38	37	31	31	34	36.0
WELLS	MAX	75	77	58	49	66	56	55	65	72	73	67	62	55	58	54	63	64	64	62		62	55	56	60	62	61	65	55	60	62	60	61.8
	MIN	35	33	30	21	21	17	28	20	35	34	39	34	24	37	37	25	14	22	22		31	25	29	28	26	32	30	24	12	15	18	26.6
WILKINS	MAX	73	68	50	48	63	56	49	64	73	75	67	66	55	61	57	63	63	65	60	58	54	60	59	60	61	60	58	56	61	62	60	60.8
	MIN	36	31	37	24	22	18	24	16	28	24	32	29	25	27	33	18	13	22	19	32	25	28	31	32	22	20	30	19	12	12	19	24.5
WINNEMUCCA WB AP	MAX	65	67	48	52	59	54	57	60	76	73	60	63	53	60	58	61	65	65	56	53	58	59	51	61	65	59	58	59	61	64	61	60.0
	MIN	38	30	31	28	26	24	21	21	35	31	36	25	45	40	28	22	21	22	27	32	39	41	36	36	41	39	34	31	20	23	23	30.5
YERINGTON	MAX	70	71	60	65	69	62	60	67	77	72	66	68	64	65	64	67	69	72	63	53	59	68	55	64	66	60	63	64	64	69	68	65.3
	MIN	34	26	34	21	21	19	17	24	27	29	35	31	39	31	30	20	22	29	22	21	25	30	26	29	30	37	30	31	22	32	22	27.3

See Reference Notes Following Station Index

Table 6

EVAPORATION AND WIND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
BOULDER CITY	EVAP	.41	.34	.41	.38	.30	.34	.22	.19	.20	.23	.21	.08	.15	.11	.08	.15	.13	.15	.14	.40	.12	.13	.11	.16	.23	.20	.16	.07	.10	.11	.05	6.08
	WIND	84	69	144	117	68	81	44	24	24	32	54	47	61	49	21	38	10	23	16	88	41	45	23	47	80	80	104	27	25	23	17	1605
	MAX	77	74	69	70	72	73	73	74	77	76	72	89	67	71	75	74	76	76	76	74	63	65	68	69	68	65	71	68	60	68	62	71.0
	MIN	69	53	50	44	46	48	44	48	52	54	57	52	51	52	54	55	55	58	55	55	47	44	48	49	50	51	50	53	52	51	55	51.7
CALIENTE	EVAP	.21	.19	.32	.10	-	.04	.11	.03	.02	•	•	•	•	•	.62	.06	.20	-	-	-	-		-	-	-	.10	.13	.06	.06	.07	.06	-
	WIND	47	40	66	26	34	42	20	24	19	27	18	13	23	22	12	11	9	18	20	23	14	24	22	11	16	14	8	15	13	9	15	675
FALLON EXP STA	EVAP	.11	.10	.14	.13	.20	.09	.13	.08	.14	.00	.07	.10	.24	.11	.00	.10	.00	.10	.11	.10	.06	.11	.00	.05	.08	.06	.06	.08	.09	.13	.12	3.19
	WIND	23	17	34	40	94	21	21	10	17	15	22	30	22	18	12	14	14	15	15	20	18	49	30	12	18	14	12	13	15	14	14	689
RUBY LAKE	EVAP	.40	.22	.12	.01	.19	.22	.09	•	.25	.17	.15	.10	•	•	•	•	.34	•	•	.17	.22	-	.16	.07	.10	•	•	.21	.13	.08	.03	B 3.54
	WIND	80	45	85	30	60	40	10	•	50	10	40	25	30	5	5	5	20	•	•	00	20	40	50	10	30	•	•	50	20	30	20	900
RYE PATCH DAM	EVAP	•	.29	-	.14	.12	.10	.08	.10	.11	.06	.02	.11	.06	.09	.06	.09	.10	.06	.07	.00	.05	.10	.08	.01	.10	-	-	-		-	-	B 2.70
	WIND	30	30	30	28	37	24	25	14	10	21	30	23	14	13	28	30	25	5	55	79	20	30	18	35	20	-	-	-	-	-	-	B 836
TOPAZ LAKE	EVAP	.28	.21	.30	.20	.29	.22	.23	.18	.21	.17	.21	.02	.14	.16	.14	.16	.16	.19	.16	.00	.05	.15	.15	.12	•	.15	.15	.10	•	.21	.14	4.87
	WIND	91	53	152	67	136	73	69	40	55	44	71	35	80	56	56	56	43	43	64	36	35	45	63	29	26	47	22	50	•	81	30	1757
	MAX	70	69	65	63	65	64	63	63	73	61	62	55	62	64	67	64	65	66	63	53	57	62	58	63	65	02	65	62	-	62	63	03.3
	MIN	45	37	43	31	34	30	30	30	39	35	45	41	45	42	36	33	31	42	35	35	35	33	32	40	43	46	42	44	-	33	27	37.1

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL			T																	3.0											
	SN ON GND																				3	-	-	-	-	-	-	-	-	-	-	-
BATTLE MTN CAA AP	SNOWFALL			T																												
	SN ON GND																															
BEOWAWE	SNOWFALL			T	T																											
	SN ON GND																															
ELKO WB AP	SNOWFALL			T																												
	SN ON GND																															
ELY WB AP	SNOWFALL			0.6																	T	T										
	SN ON GND																															
EUREKA	SNOWFALL			T																												
	SN ON GND																															
GLENBROOK	SNOWFALL																				3.0											
	SN ON GND																															
JARBIDGE	SNOWFALL			5.0	0.5																											
	SN ON GND			3																												
KIMBERLY	SNOWFALL				T																	T	T	T								
	SN ON GND				T																	T	T									
LEHMAN CAVES NM	SNOWFALL			T																												
	SN ON GND																															
MONTELLO	SNOWFALL				T																											
	SN ON GND																															
PARADISE VALLEY 1 NW	SNOWFALL			T	T																											
	SN ON GND																															
PIOCHE	SNOWFALL																				T	T	T									
	SN ON GND																															
RENO WB AP	SNOWFALL																				2.0											
	SN ON GND																				T											
RUBY LAKE	SNOWFALL											T					T															
	SN ON GND																															
SHELDON	SNOWFALL			0.6	0.3	6.1	1.6	T					T	T						T												
	SN ON GND			T	T	5	6	3	T	T																						
TONOPAH AP	SNOWFALL																				T											
	SN ON GND																															
VIRGINIA CITY	SNOWFALL																				5.0											
	SN ON GND																															
WELLS	SNOWFALL			1.0																												
	SN ON GND			T																												
WILKINS	SNOWFALL			1.0																												
	SN ON GND																															
WINNEMUCCA WB AP	SNOWFALL			T		T														T	T											
	SN ON GND																															

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:00A PST	10:00A PST	4:00P PST	10:00P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	SW	8	4.6	++24	SSE	19	74	52	36	62	4	5	2	0	0	D	11	-	6.7
ELY WB AIRPORT	S	39	9.D	40	S	1	74	50	39	67	3	4	4	0	D	0	11	61	6.4
LAS VEGAS WB AIRPORT	SW	15	8.3	++35	SW	3	54	36	30	46	4	4	2	0	0	0	10	71	4.2
RENO WB AIRPORT	WNW	8	5.0	35	S	5	84	57	41	71	5	D	5	D	0	0	10	74	5.6
WINNEMUCCA WB AIRPORT	NE	15	6.6	29	W	5	85	58	43	77	3	7	4	1	0	0	15	42	7.5

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

PREPARATION AND PUBLICATION OF THIS BULLETIN

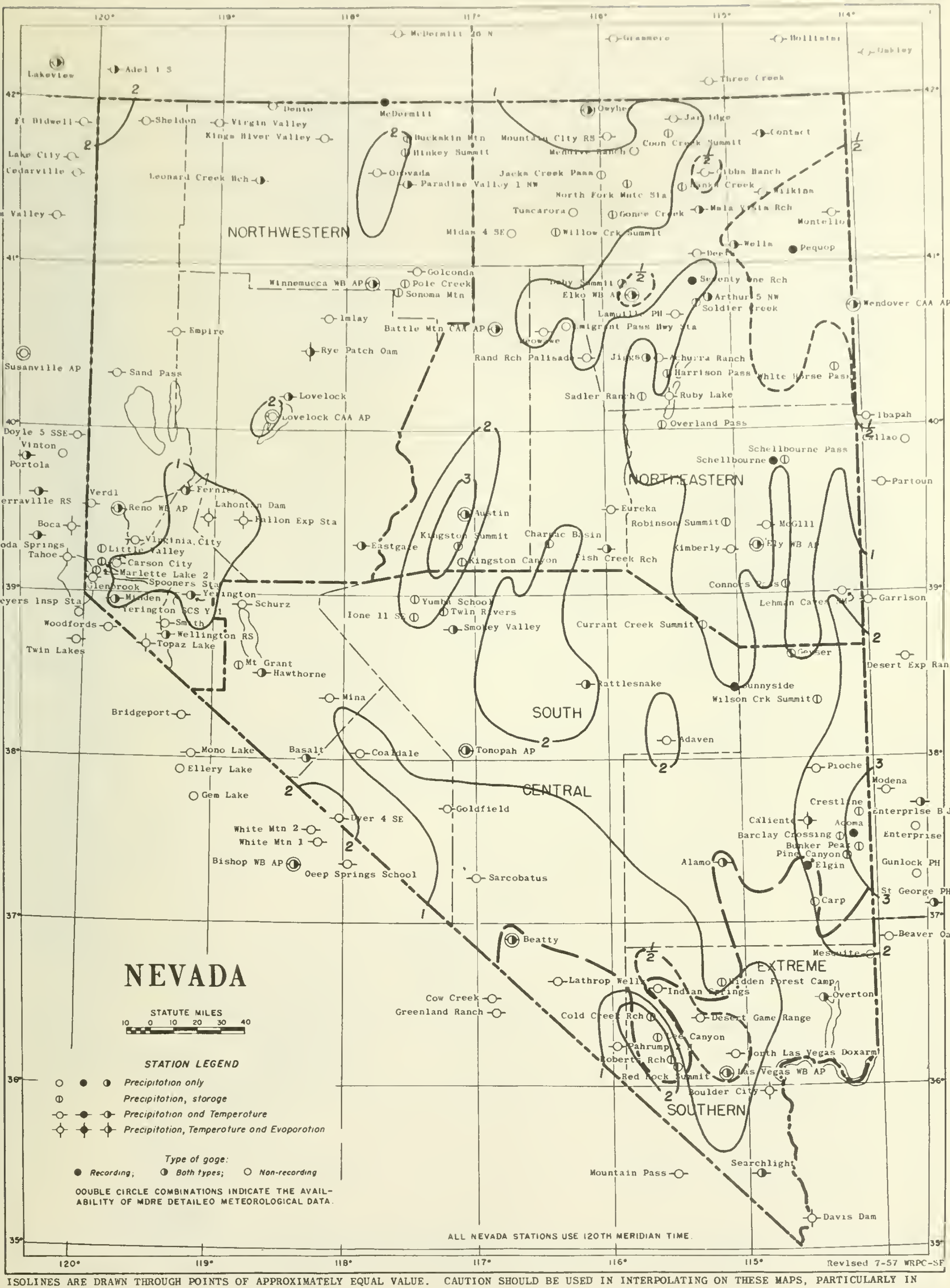
Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to a Weather Records Processing Center, where they are checked for accuracy and completeness and placed on punch cards. These cards are used to prepare copy for the various tables. Printing and mailing is done at the National Weather Records Center at Asheville, North Carolina.

The various steps all take time. Records for any state cannot be checked by machine until nearly all of them for that state have been received. Printing cannot be done until all the tables and the text for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina, should be advised.

TOTAL PRECIPITATION

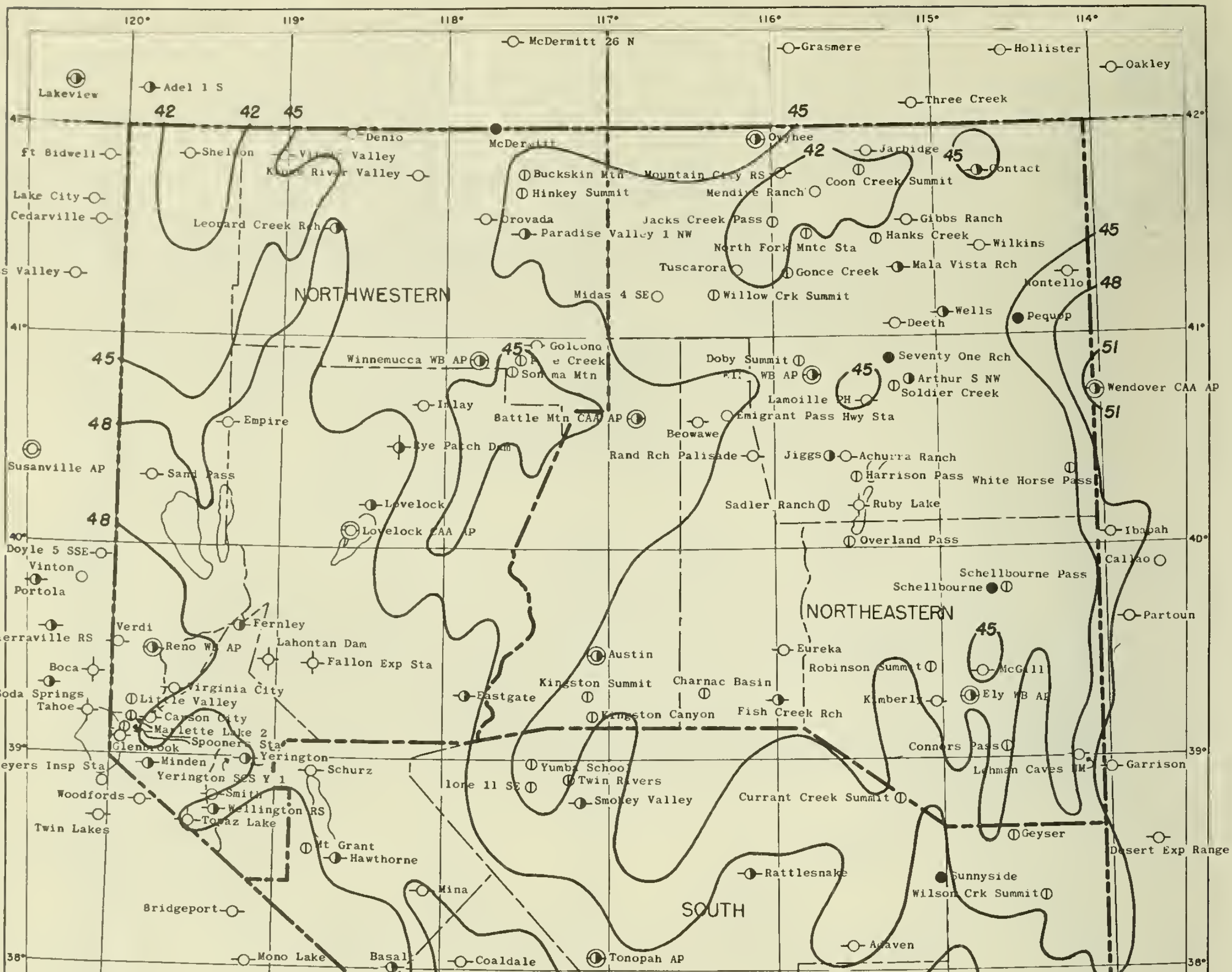
OCTOBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

OCTOBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
ALHUBRA RANCH	0012	ELKO	6	40 38	115 55	6125	8P	8P		2 3 5 7
ACOMA	0015	LINCOLN	5	37 31	114 10	5551		MID	MRS BLANCHE COLE	C
ADAVEN	0066	NYE	2	38 07	115 35	6250	5P	5P	WILLIAM M HELEN	2 3 5 7
ALAMO	0098	LINCOLN	5	37 22	115 10	3440	6P	6P	MRS A J SHARP	2 3 5 7
ARTHUR 9 NW	0418	ELKO	5	40 48	115 11	6300		5P	MADELYN D DUMMELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 04	6545	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0565	LINCOLN	3	37 31	114 18	5500		VAR	U S WEATHER BUREAU	
BASALT	0588	MINERAL	8	38 00	118 18	6350	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3302	10P	10P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 35	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	3 5 8 7
BUCKSKIN MOUNT'IN	1106	HUMBOLDT	6	41 41	117 33	7600		VAR	U S WEATHER BUREAU	
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	
CALIENTE	1398	LINCOLN	3	37 37	114 31	4402	3P	3P	US SOIL CON SERVICE	3 5 8 7 C
CARP	1451	LINCOLN	3	37 07	114 29	2600		6P	RAYMOND EASTON	3
■CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1800	EUREKA	2	39 19	116 27	8900		VAR	NEV STATE ENGINEER	
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	3P	3P	M M CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1880	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	
CONTACT	1903	ELKO	4	41 47	114 45	5365	3P	3P	STATE HIGHWAY DEPT	2 3 3 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2033	LINCOLN	3	37 50	114 06	3982		VAR	U S WEATHER BUREAU	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2189	ELKO	6	41 04	115 17	5341	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	3P	U S F + W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6600		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	3020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5073	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2682	WASHOE	7	40 35	119 20	3980	5P	3P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 58	6340	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 13	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	3	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	7P	7P	WILLIAM M GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	3P	ERNEST LEE	2 3 3 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 33	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3A50	ELKO	6	A1 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3A98	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	CLOSED 8/1/55	
HIDDEN FOREST CAMP	3633	CLARK	3	36 38	115 12	7350		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	372A	HUMBOLDT	6	A1 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3937	PERSHING	6	40 40	118 09	A209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	A026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	A	41 52	115 26	6150	5P	5P	E H CASE	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	8A	8A	CON COPPERMINES CORP	2 3 5 7
KINGS RIVER VALLEY	A236	HUMBOLDT	7	41 46	118 13	A240	5P	5P	RIO KING RANCH	2 3 5 7
KINGSTON CANYON	A255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	A259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 0A	4158	8A	8A	TRUCKEE-CARSON IR SYS	2 3 5 6 7
LAMOILLE POWER HOUSE	A395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4A57	NYE	2	36 39	116 24	2665	7P	7P	MRS JANE P BONGBERG	2 3 5 7
LEE CANYON	A500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	11A 13	6825	5P	5P	US NAT PARK SERVICE	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER ALLEN G MC CRODAN	2 3 5 7 C
LOVELOCK CAA AIRPORT	A700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	A824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	A950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MEND[illegible] RANCH	[illegible]	ELKO	10	41 41	115 49	[illegible]		AP	[illegible]	3
MESQUITE	5085	CLARK	1	36 48	114 04	1570	4P	8P	[illegible]	3 5
MIDAS 4 [illegible]	5105	ELKO	6	41 17	118 44	[illegible]		[illegible]	PA[illegible]	3
MINA	5168	MINERAL	9	38 23	118 [illegible]	[illegible]	8A	8A	[illegible]	3
MINDEN	5191	DOUGLAS	1	38 57	119 46	[illegible]	8A	8A	[illegible]	3
MONTELLO	5352	ELKO	5	41 16	114 1[illegible]	4877	6P	6P	[illegible]	3 5
MOUNTAIN CITY RS	5382	ELKO	10	41 47	115 51	5610	[illegible]	5P	[illegible]	5
MT GRANT	5415	MINERAL	9	38 34	118 48	9000		VAR		
NORTH FORK MNTC STATION	5591	ELKO	6	41 29	115 40	[illegible]		VAR	AL[illegible]	
NORTH LAS VEGAS [illegible]	[illegible]	CLARK	3	36 12	115 [illegible]	[illegible]	7P	7P	ALL[illegible]	2 3 5 7
OROVADA	5918	HUMBOLDT	7	41 34	117 41	4300	5P	5P	PETE[illegible]	5
OVERLAND PASS	[illegible]	WHITE PINE	6	40 01	115 35	[illegible]		VAR	NEV STATE ENGINEER	
OVERTON	5860	CLARK	3	36 32	114 26	[illegible]	8A	8A	US NAT PARK SERVICE	3 5
OWYHEE	5889	ELKO	10	41 57	116 06	5398	MID	MID	U S WB [illegible]	3 5
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2650	5P	5P	PAHRUMP V[illegible] FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4673	6P	6P	LYMAN W SCHWARZ	3 5
PEQUOP	6146	ELKO	5	41 06	114 32	[illegible]		MID	STATE HIGHWAY DEPT	
PINE CANYON	R235	LINCOLN	3	37 24	114 14	[illegible]		VAR	U S WEA[illegible]	
PIOCHE	6252	LINCOLN	3	37 56	114 27	[illegible]	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6303	HUMBOLDT	6	40 54	117 3A	6040		VAR	GEORGE B MOSELEY	
RAND RANCH PALISADE	6574	EUREKA	6	40 26	118 07	[illegible]		5P	W [illegible] RAND	2 3 5
RATTLESNAKE	6610	NYE	2	38 27	116 10	5913	5P	5P	STATE HIGHWAY DEPT	2 3 3 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6500		VAR	NEV STATE ENGINEER	
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 [illegible]
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	[illegible]		VAR	NEV STATE ENGINEER	
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7650		VAR	NEV STATE ENGINEER	
RUBY LAKE	7123	ELKO	5	40 12	113 30	6012	5P	5P	U S F + W L SERVICE	2 3 5 6
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7
SADLER RANCH	722A	ELKO	8	40 12	115 44	5690		VAR	NEV STATE ENGINEER	
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROSS F [illegible]NHAM	2 3 3 7
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	5P	3P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8130		VAR	NEV STATE ENGINEER	
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	8A	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 53	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON ANT LOPE R[illegible]	3 5 7
SMITH	7609	LYON	9	38 49	119 2A	4750	3P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	8406		VAR	GEORGE B MOSELEY	
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	3426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
TOPAZ LAKE	8186	DOUGLAS	9	38 42	119 31	5020	6P	6P	WALKER RIVER IR DIST	2 3 3 6 7
TUSCARORA	8346	ELKO	10	41 19	116 14	6175		5P	MRS WARREN E BUTTERS	3
TWIN RIVERS	8424	NYE	2	38 34	117 15	6500		VAR	NEV STATE ENGINEER	
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 [illegible]1	4805	5P	5P	MARK M FOSTER	3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVIC	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 38	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W M CHURCHYARD	3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHPLAUB	S
NEW STATIONS										
LUND	A745	WHITE PINE	5	38 51	115 00	5550	6P	6P	NEIL L GARDNER	3 5 7
REACTIVATED STATIONS										
HAWTHORNE NAD	3515	MINERAL	9	38 33	118 40	4125	6P	6P	ALBEN P MINKLER	2 3 5 7 C

† 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Water equivalent values, published in Table 7 are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. Stations. For these stations snow on ground values are at 4:30 a.m. PST.

-	No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.
+	And also on a later date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means observations made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N.C. -- 11/27/57 -- 850

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

NOVEMBER 1957
Volume LXXII No. 11

THE LIBRARY OF THE
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UNIVERSITY OF ILLINO

ASHEVILLE: 1957

NEVADA - NOVEMBER 1957

WEATHER SUMMARY

November 1957 was among the ten coldest Novembers of record and the snowiest since 1946. While nights seemed not to have been unusually cold for the season, daytime temperatures were very low -- the highest maximum temperature in the State was 74°, and in only three previous Novembers have State maximum temperatures been as cold or colder; 73° in 1899 and 1946, and 74° in 1893. In general, the snow on winter ranges was not too heavy seriously to restrict grazing, but a good snow pack was developing in the mountains. Storm damage during the month was not extensive and was caused mostly by wind; in the Reno-Sparks area the evening of the 13th winds whose peak gust was recorded at 72 m.p.h. at the Reno Airport toppled several trees, caused damage to roofs, sign boards, and powerlines, and overturned a 45-foot house trailer. Wind damage to roofs was also reported by Hawthorne.

The first six days of the month were much colder than average, and storminess prevailed statewide the 2d - 5th. Milder temperatures prevailed the 7th - 14th, daily mean temperatures at First-Order stations occasionally rising slightly above normal. Station monthly maximums were recorded by numerous stations the 8th - 10th, and a small number were reported earlier, especially on the 1st before the storms began. A frontal passage the 10th produced a few snow flurries in northern portions, persisting another day or two; heavier, more general precipitation was associated with the storm system that began crossing the State the 13th. This series of storms had statewide coverage only on the 16th, by which time occurrences were scattered and intermittent. Another system produced considerable precipitation, largely in northwestern portions, particularly on the 18th. The Pacific air brought in with these storms had a moderating influence on temperatures which were considerably below average between storms. After the 20th, the State was for the most part under the influence of high pressure systems, and precipitation was negligible. The anti-cyclonic circulation brought warmer air over the State by the 24th, and stations which had not previously recorded the monthly maximum did so. Much colder than average temperatures were again evident from the 27th to the end of the month. Most monthly minimums were recorded during this time, though a substantial number had been reported during earlier cold periods, especially the 22d. Except in the southern part of the State and a few low elevations elsewhere, most of the month's precipitation was in the form of snow.

Monthly mean temperatures ran from 50.5° at Boulder City down to 27.1° at Mountain City Ranger Station. The month's highest temperature, 74°, was recorded at Overton the morning of the 25th, having occurred the day before. The lowest was -5° at Gibbs Ranch the 22d. Though only six stations recorded subzero monthly minimums, all but one (Boulder City) reported them at below freezing temperatures, in the 0° - 15° range except in the extreme south.

Precipitation was deficient just east of the Sierras in the Reno area and southeastward, and at points along the lower Humboldt, and a few other scattered places. It seemed near average in the vicinity of Elko and in valleys in the McGill - Kimberley area. Much above average precipitation occurred along most of the northern and extreme eastern parts of the State, and southern Nevada generally recorded well above the usual precipitation expectancy. The heavy snows during the early part of the month brought the depth on ground at Lehman Caves National Monument to 30 inches on the 3d, with the month's total snowfall 44.5 inches. Melting and compacting reduced the depth at month's end to 7 inches. Several other stations had monthly totals exceeding 12 inches, and Glenbrook had 22.0 inches of snowfall. The largest precipitation total was 2.77 inches at Pioche, mostly from snow. Pioche also recorded the heaviest 24-hour amount -- 1.35 inches on the 3d. The least precipitation during the month was a trace at Mina.

Cattle and sheep did well during the month, and the average range feed condition dropped only 3 points over the preceding month.

H. C. Steffan
Climatologist
Weather Records Processing Center
San Francisco, California

A survey has indicated that the comprehensive narrative weather story carried in each issue of Climatological Data is of value to only a small number of recipients. This story will be discontinued, therefore, with the January 1958 issue. A table of extremes will be carried each month and a text will be carried whenever unusual and outstanding weather events have occurred. General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
NOVEMBER 1957

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
NORTHWESTERN																							
CARSON CITY AM	50.7	26.3	38.5	- 1.5	66	1	14	22	790	0	0	24	0	.81	- .55	.54	14	3.0	3	2	2	1	0
DENIO	48.4	21.7	35.1		60	6+	2	29	893	0	0	26	0	1.23		.60	14	.0			3	2	0
EASTGATE	48.0M	25.5M	36.8M		63	1	14	22	839	0	0	26	0	.89								0	0
FALLON EXP STATION	51.1	24.7	37.9	- 1.7	65	10	11	27	806	0	0	25	0	.53	.20	.24	4	.0			2	0	0
FERNLEY	49.6	24.3	37.0	- 3.9	66	10	10	27	834	0	0	25	0	.30	- .10	.10	4+				2	0	0
GLENBROOK	44.7	28.3	36.5	- 3.9	53	25	18	17+	851	0	0	23	0	2.48	.53	.83	16	22.0			5	2	0
GOLCONDA	M	M	M		60	1				0	0		0										
IMLAY	46.6	19.8	33.2	- 6.0	59	10	4	30	946	0	0	29	0	.69	.24	.38	4	T	0		3	0	0
KINGS RIVER VALLEY	46.3M	20.9M	33.6M		60	1	6	29	932	0	0	28	0	1.69		.84	13				3	2	0
LAHONTAN DAM AM	50.0	29.2	39.6	- 2.9	65	1	19	22	795	0	0	22	0	.33	.04	.20	18	T	0		1	0	0
LEONARD CREEK RCH	46.8	24.9	35.9		58	8+	15	30	865	0	0	28	0	.55		.22	14	1.5	1	18	3	0	0
LOVELOCK AM	49.5	24.9	37.2	- 1.7	64	1	11	30	829	0	0	25	0	.38	.05	.15	13		0		2	0	0
LOVELOCK CAA AP	49.1	21.2	35.2		62	10	7	30	888	0	0	28	0	.22		.15	13	T	0		1	0	0
MINDEN AM	51.3	22.4	36.9	- 4.0	69	1	12	22+	839	0	0	28	0	.87	- .22	.31	14				4	0	0
OROVADA	45.3M	21.3M	33.3M	- 5.4	59	9	7	29	951	0	0		0	1.88	.95	.90	14				2	2	0
PARADISE VALLEY 1 NW	45.2	19.6M	32.4M		57	9	6	29	978	0	0	29	0	1.99	1.22	.95	13	.0	0		2	2	0
RENO WB AP //R	49.6	23.5	36.6	- 3.6	62	13	14	29	845	0	0	29	0	.58	- .06	.21	14	3.1	1	3+	1	0	0
RYE PATCH DAM	50.9	22.2	36.6	- 1.8	63	1+	3	29	845	0	0	27	0	.33	- .34	.17	4				2	0	0
SAND PASS	52.9M	22.2M	37.6M	- 2.7	61	13+	10	30	818	0	0		0	.55	- .07	.37	14	.0	0		1	0	0
SHELDON	39.4	20.3	29.9	- 4.4	57	24	6	16	1047	0	4	27	0	1.21	.15	.60	13	7.0	4	14	3	1	0
SMITH	52.6	21.3	37.0	- 2.2	63	10	6	29	833	0	0	28	0	.45	- .22	.17	4	7.5			3	0	0
TOPAZ LAKE	52.2M	24.0	38.1M		62	1	12	29	803	0	0	27	0	1.04		.39	5	7.5			4	0	0
VIRGINIA CITY	45.4	28.5	37.0		59	25	19	22	831	0	2	22	0	.44		.25	14	.5	0		1	0	0
WELLINGTON RS	49.1M	25.6M	37.4M		60	10+	14	27+	823	0	0	27	0	1.12		.24	4		7	5	6	0	0
WINNEMUCCA WB AP R	46.7	19.1	32.9	- 4.7	59	9	5	30	957	0	0	28	0	.58	- .26	.34	13	2.0	1	4	3	0	0
YERINGTON	51.7	22.7	37.2	- 2.2	68	10	9	29	824	0	0	27	0	.33	- .06	.21	4	T	0		2	0	0
DIVISION			36.0											.86				3.2					
NORTHEASTERN																							
AUSTIN	42.9M	23.7M	33.3M	- 4.8	63	25	12	22+	943	0	5	29	0	.99	.18	.42	2				3	0	0
BATTLE MT CAA AP R	46.6	19.6	33.1		57	10	0	29	952	0	0	30	1	.48		.17	4	2.7	2	4	2	0	0
BEOWAWE	46.3	21.3	33.8	- 3.8	59	9	6	29	927	0	0	29	0	1.41	.82	.60	4				4	1	0
CONTACT	41.8M	18.3M	30.1M		54	7+	4	29	1041	0	2	29	0	.94		.58	14	3.5	2	4	2	1	0
DEETH	45.4	13.1	29.3		57	1	- 4	29	1065	0	0	30	4	1.09		.36	13	4.0			4	0	0
ELKO WB AP R	43.6	17.3	30.5	- 4.0	54	24	2	29	1028	0	0	30	0	1.02	.09	.28	13	5.3	4	4	4	0	0
ELY WB AP R	42.4	15.7	29.1	- 6.1	63	25	- 3	22	1074	0	5	30	1	.54	- .15	.32	2	10.0	5	2+	2	0	0
EUREKA	40.6M	16.8M	28.7M		56	25	0	22	1080	0	4	30	1	2.04									
FISH CREEK RANCH AM	39.8	15.2	27.5		58	1	1	22	1117	0	3	30	0						10	4			
GIBBS RANCH	40.8	13.5	27.2		52	8+	- 5	22	1129	0	0	30	4	1.35		.76	14				3	1	0
JARBIDGE	44.0	19.6	31.8	- 2.9	61	24+	8	21+	989	0	2	30	0	2.17	.18	1.22	14	10.4	3	19+	5	1	1
KIMBERLY AM	37.9	17.6	27.8	- 7.7	57	27	5	22	1111	0	9	30	0	.87	.02	.22	4	13.7	6	4+	4	0	0
LAMOILLE PH AM	42.3	22.3	32.3	- 3.3	53	1	4	21	971	0	0	30	0	1.36	- .07	.56	4	13.0	4	4+	4	1	0
LEHMAN CAVES NM	43.3	19.5	31.4	- 4.9	62	25	8	22+	1002	0	2	30	0	2.57	1.30	.97	2	44.0	30	3	3	3	0
LUND	49.2M	20.6M	34.9M		62	25	6	29	895	0	1		0	.77		.24	2				4	0	0
MALA VISTA RANCH	40.5	16.3	28.4	- 4.0	52	24	0	29	1090	0	1	29	1	1.90	.95	.96	14				3	2	0
MC GILL AM	41.4	19.8	30.6	- 7.2	62	26	5	22	1025	0	6	29	0	.59	.01	.17	5	4.9			2	0	0
MONTELLO	42.7	19.8	31.3	- 3.8	53	8+	3	30	1004	0	0	28	0	1.27	.86	.31	14				5	0	0
MOUNTAIN CITY RS	42.1M	12.1M	27.1M		55	9			1136	0	2	30		2.35									
OWYHEE	42.1	18.0	30.1	- 9.0	56	9+	2	21	1044	0	3	29	0	1.77	.62	1.00	13				3	2	1
RAND RANCH PALISADE	44.6	16.0	30.3		55	24+	- 4	29	1033	0	0	30	3	1.09		.45	4	7.4	4	4	3	0	0
RUBY LAKE	M	14.5	M				3	22+		0		30	0	D 1.72	.32	.55	3		10	4	5	2	0
WELLS	41.1	14.9	28.0	- 5.5	51	24	- 2	22	1100	0	0	30	3	1.06	.15	.41	4	9.0	3	4+	4	0	0
WILKINS	42.3	15.0	28.7		56	10+	- 1	22+	1082	0	1	30	3	1.67		.95	13				3	1	0
DIVISION			30.2											1.35				10.7					
SOUTH CENTRAL																							
ADAVEN	46.4	21.7	34.1	- 5.0	61	25	10	27	922	0	2	29	0						18	4			
CALIENTE	51.0	22.0	36.5	- 5.3	66	25	8	30	851	0	0	28	0	2.09	1.57	1.34	3				3	1	1
COALDALE	53.1	24.9	39.0		62	1+	15	22+	773	0	0	28	0	.30		.30	18				1	0	0
DYER 4 SE	50.1	23.4	36.8		61	25	10	22+	841	0	0	28	0	D 1.15		D .40	2	13.0	4	2	4	0	0
HAWTHORNE NAD	51.0	23.1	37.1		69	10	13	29	833	0	0	29	0	1.13		.55	16	3.0	2	16	2	1	0
MINA AM	52.3M	24.1M	38.2M	- 4.3	66	1	15	22	802	0	0	26	0	T	- .18	T	2+	T	0		0	0	0
PIOCHE	44.3	23.8	34.1	- 6.2	60	25	12	30	921	0	0	28	0	2.77	2.11	1.35	3	19.5	15	5	5	2	1
RATTLESNAKE	47.5M	21.4M	34.5M		59	24	9	30	911	0	1	30	0	.61									0
SARCOBATUS	57.6	27.0	42.3		70	25	10	30	674	0	0	27	0	.87		.87	3	.0	0		1	1	0
SMOKEY VALLEY	46.6	21.7	34.2		55	25+	6	30	918	0	0	29	0	.28		.18	2		4	2	1	0	0
TONOPAH AP	47.4	25.5	36.5		60	23+	13	30	849	0	0	28	0	.56		.30	2	4.2	3	3	2	0	0
DIVISION			36.7											.98				6.6					
EXTREME SOUTHERN																							
ALAMO	58.6M	25.8M	42.2M	- 5.1	69	24+	13	30	674	0	0	29	0										
BEATTY	59.5	32.4	46.0	- 3.3	73	24	19	30	565	0	0	11	0	.75	.48	.41	3		0		2	0	0
BOULDER CITY	58.5	42.4	50.5	- 5.0	66	13	34	18+	428	0	0	0	0	.56	.27	.30	5	.0	0		2	0	0
DESERT GAME RANGE	61.7M	35.8M	48.8M	- 1.6	72	14	21	30	481	0	0	8	0	1.16	.89	.85	3	T	0		2	1	0
INDIAN SPRINGS	59.6	32.3	46.0	- 1.5	69	24+	18	30	564	0	0	14	0	1.10	.90			.0	0				0
LAS VEGAS WB AP R	59.8	38.2	49.0	- 4.9	70	23+	25	30	475	0	0	5	0	.26	.04	.19	5	.0	0		1	0	0
LATHROP WELLS AM	62.6M	34.6M	48.6M		73	25	26	30	484	0	0		0	1.68		.94	3	.0	0		2	2	0
NORTH LAS VEGAS DOXARM	63.7	32.5	48.1		73	12+	14	30	499	0	0	17	0	.45		.35	5	.0	0		1	0	0
OVERTON AM	65.0	35.0	50.0	- 4.1	74	25	24	30	445	0	0	12	0	1.52	1.28	1.01	2	.0	0		3	1	1
SEARCHLIGHT	57.5M	38.0M	47.8M	- 6.3	66	26	29	18	508	0	0	5	0	.92	.58	.35	1	.0	0		3	0	0
DIVISION			47.7											.93				T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ALAMO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARTHUR 5 NW	1.56		*	*	.60									.50	.37				.09													
AUSTIN	.99		.42	.13	.29		.01					.01	.01	.01	.05	.02			.02		.02	T										
BATTLE MT CAA AP R	.48		T	.07	.17						T			.16	.08				T		T											
BEATTY	.75		.05	.41	.01	.28																										
BEOWAWE	1.41			.20	.60									.27	.26	.06			.02													
BOULDER CITY	.56		.01	.22	.01	.30											.02															
CALIENTE	2.09		.38	1.34	.01	.36									T		T															
CARSON CITY	.81		.18	T	.01	.06						T		T	.54		T	T	.02	T												
COALDALE	.30																		.30													
CONTACT	.94			.07	.12	.03							.03	.05	.58	.01				.05								T				
DEETH	1.09				.35									.36	.25					.13												
DENIO	1.23										.11			.52	.60																	
DESERT GAME RANGE	1.16			.85		.26											.03	.02														
DYER 4 SE	0 1.15		0.40	.25	T	.30											.20															
EASTGATE	.89			.06	*	.42					.18			.01	.04	T	T		.18													
ELKO WB AP R	1.02		.02	.20	.24								T	.28	.17				.07	.04												
ELY WB AP R	.54	.01	.32	.04	.10		T					T	T	.03	T		T		T	T	.04	T										
EMIGRANT PASS HWY STA	1.19		T	.05	.40							T		.38	.28				T	.08												
EUREKA	2.04		*	*	1.80		T					T		.05	T							.19										
FALLON EXP STATION	.53			T	.24	.01							.03	T	.02	T	.04		.19	T												
FERNLEY	.30				.10									.10		*	.05	.05														
FISH CREEK RANCH	-		-	-	-	-	-	-	-	-	-	-	-	.15								.05										
GIBBS RANCH	1.35			.07	.13							T		.33	.76				T	.06									T			
GLENBROOK	2.48		.41		.17	.04						.07	.04	.04	.73	.11	.83		.04													
GOLCONDA	-				.11									-	.09																	
HAWTHORNE NAD	1.13		.05	.03	.34							.02			.04	T	.55	.03	.05	.02												
IMLAY	.69				.38									.20							.11											
INDIAN SPRINGS	1.10		*	.70		.40											T															
JARBIDGE	2.17		.07	.13	.17	T						.09	T	.28	1.22	T	T			.20									.01			
JIGGS	1.32		*	*	.91		*						*	*	.33				.08													
KIMBERLY	.87		.07	.10	.22	.13	T	T						.03	.14	.05				.05		.08										
KINGS RIVER VALLEY	1.69			T	T									.84	.65				.20													
LAHONTAN DAM	.33					.04	.09												.20													
LAMOILLE PH	1.36				.56										.27	.42				.11												
LAS VEGAS WB AP R	.26		T	.01		.19											.06															
LATHROP WELLS	1.68			.94		.74																										
LEHMAN CAVES NM	2.57		.97	.82	.03	.50						.01			.08		.05	.03				.08										
LEONARD CREEK RCH	.55			T	T						T		T	.16	.22				.17		T											
LOVELOCK	.38			T	.12									.15	.08				.03	T												
LOVELOCK CAA AP	.22			.01	.01									.15	.05		T	T	T		T											
LUND	.77		.24	.11	.15	.20	T							*	*	.05						*	.02									
MALA VISTA RANCH	1.90				.32									.62	.96				T													
MC GILL	.5[illegible]		.06	.10	.09	.17							T	T	.09	.04						.04										
MIDAS 4 SE	1.91							T					.87		1.04				T													
MINA	T		T	T	T	T										T	T															
MINDEN	.87		.13	.07	.04	.18	T								.31	T	.12		.02		T											
MONTELLO	1.27		T	.22	.24		.22							.28	.31																	
MOUNTAIN CITY RS	2.35			.06	.21							.10	T	*	*	1.86	T		.01	.11												
NORTH LAS VEGAS OOXARM	.45	.02	T	.01		.35	.04										.03															
OROVADA	1.88			T	.05								.05	.78	.90	.02			.08													
OVERTON	1.52	.40	1.01			T	.11																									
OWYHEE	1.77	T	T	T	T						.05	.01	T	1.00	.53				.11	.07												
PARADISE VALLEY 1 NW	1.99			.04										.95	.94				.05	.01												
PIOCHE	2.77		.52	1.35	.28	.48									.14																	
RAND RANCH PALISADE	1.09		.03	T	.45								T	.33	.27	T			T	.01												
RATTLESNAKE	.61		*	.51	.07	.03		T																								
RENO WB AP //R	.58	T	.03	.06	.05	T		T	T		T	.09		.08	.21	.03	.01	.01	.01													
RUBY LAKE	0 1.72		.11	.55	.54									.32	0.20																	
RYE PATCH DAM	.33		T	T	.17									.13	.02					T		.01										
SAND PASS	.55											.07	.08	.03	.37																	
SARCOBATUS	.87			.87																												
SEARCHLIGHT	.92	.35		.25		.23	.09																									
SHELDON	1.21		T								T	T	.10	.60	.44				.02	T	.05											
SMITH	.45		.10		.17	.06									.02		.10															
SMOKEY VALLEY	.28		.18	.06	.01	.01												T		.01	.01											
TONOPAH AP	.56		.30	.01	.06	T										T	T		.19													
TOPAZ LAKE	1.04		.04	.13	.02	.39			.22	T					.17		.05		.02													
TUSCARORA	2.16			.08	.22							.13	.03	.48	1.12				.05	.05												
VIRGINIA CITY	.44		.06		.07										.25		.04		.01			.01										
WELLINGTON RS	1.12		.23	.07	.24	.14			.11			T			.10		.16	T	.07	T		.05										
WELLS	1.06		T	.15	.41		T					.01		.21	.26				T	.02									T			
WILKINS	1.67		.18		.48									.95						.06												
WINNEMUCCA WB AP R	.58			.01	.10						T		.01	.34	.11				.01		T											
YERINGTON	.33		T		.21											T			.12		T											

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

NEVADA
NOVEMBER 1957

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	55	47	52	35	35	46	48	51	51	49	48	56	53	38	32	34	47	49	47	38	46	45	57	60	61	57	39	51	39	45		46.4
	MIN	29	27	26	16	21	25	27	24	29	20	27	26	20	16	16	18	15	28	18	18	18	12	13	29	26	27	10	15	18	12		21.7
ALAMO	MAX		53	55	53	53	53	55	55	60	63	65	65	64	58	53	49	47	55	58	58	49	52	64	69	69	66	69	67	64	57		58.6
	MIN		26	26	28	30	28	27	28	32	28	26	26	27	31	26	29	20	20	23	23	27	19	26	15	24	22	26	24	26	11		25.8
AUSTIN	MAX	44	31	28	34	36	38	49	46	53	50	45	41	48	44	34	32		36	42	39	32	43	52	59	63	51	39	45	39	51		42.9
	MIN	18	21	23	23	20	25	21	30	27	32	27	31	32	22	18	17		28	29	26	13	12	25	24	35	22	14	18	12	23		23.7
BATTLE MT CAA AP	MAX	47	41	35	39	45	51	54	55	55	57	53	50	52	45	43	41	38	45	46	41	37	42	50	56	53	[illegible]	42	47	40	46		46.6
	MIN	27	25	29	24	21	24	24	27	21	27	26	32	32	25	21	21	20	29	21	16	11	7	11	13	15	16	8	11	0	5		19.6
BEATTY	MAX	71	59	44	49	46	55	61	61	65	62	[illegible]	65	61	60	51	51	50	57	65	66	52	57	70	73	71	[illegible]	55	65	55	55		59.5
	MIN	37	39	33	34	33	32	33	33	35	33	34	40	34	35	35	34	24	27	28	33	38	25	34	42	32	32	30	24	29	19		32.4
BEOWAWE	MAX	56	42	38	40	42	47	52	54	59	56	50	47	52	52	43	43	38	[illegible]	46	46	38	40	40	54	55	48	40	47	40	45		46.3
	MIN	26	25	31	29	17	20	22	28	24	29	26	29	29	34	24	21	17	27	32	17	12	11	15	18	19	21	7	17	6	7		21.3
BOULDER CITY	MAX	62	64	63	55	52	55	58	57	63	65	64	63	66	63	62	52	50	50	58	60	56	52	62	65	63	[illegible]	60	53	50	51		58.5
	MIN	48	49	41	38	40	38	41	42	46	45	49	47	45	50	48	39	39	34	37	40	45	38	41	51	43	43	43	34	41	36		42.4
CALIENTE	MAX	63	54	40	43	38	45	45	45	51	55	55	55	57	54	45	45	42	52	56	51	43	48	57	61	66	63	50	58	43	50		51.0
	MIN	38	30	28	28	29	20	19	19	21	21	26	29	23	36	20	19	16	16	20	19	26	15	17	21	20	21	22	16	16	8		22.0
CARSON CITY	MAX	66	52	37	41	36	41	[illegible]	58	58	58	59	50	54	58	46	37	39	39	56	58	59	40	45	51	57	60	60	44	55	55		50.7
	MIN	36	28	29	31	30	20	19	31	23	33	32	36	42	41	25	28	19	27	35	30	29	14	17	18	18	24	20	19	15	16		26.2
COALDALE	MAX	62	52	38	42	49	50	60	50	56	57	57	60	62	60	46	42	42	40	55	60	52	51	55	56	54	60	50	58	60	56		53.1
	MIN	38	28	25	20	28	25	25	25	27	30	31	32	30	40	22	27	20	30	20	27	28	15	20	20	20	23	22	15	20	15		24.9
CONTACT	MAX	47	36	31	35	47	48	54	54					45	42	38	33	36	37	37	35	32	43	53	52	54	44	38	39	36	49		41.8
	MIN	21	13	24	25	14	18	25	21					36	30	19	13	11	20	29	10	14	6	16	26	24	23	6	17	4	11		18.3
DEETH	MAX	57	55	42	43	43	42	47	50	50	50	45	48	47	45	48	39	42	43	40	44	38	37	50	53	45	54	44	42	37	42		45.4
	MIN	10	20	25	25	9	20	17	16	10	15	15	19	24	30	19	14	7	19	17	7	0	- 1	8	10	10	14	7	12	- 4	- 2		13.1
DENIO	MAX	50	44	45	48	52	60	58	52	58	60	58	48	50	50	52	47	47	37	45	38	39	43	50	51	52	45	43	45	42	43		48.4
	MIN	16	25	27	27	22	24	22	19	16	34	34	31	34	36	18	13	17	30	26	17	9	15	21	21	20	28	6	22	2	18		21.7
DESERT GAME RANGE	MAX	66	67	60	56	47	56	64		66	64	65	66	68	72	60	53	52	55	63	65	59	56	67	70	71	69	55	64	57	57		61.7
	MIN	46	51	40	37	39	32	35		36	37	40	42	38	38	41	38	32	26	30	35	37	31	38	40	34	33	35	24	32	21		35.8
DYER 4 SE	MAX	57	48	38	41	38	49	53	55	56	56	51	55	56	60	43	37	39	43	54	55	44	46	55	57	61	58	45	57	48	49		50.1
	MIN	33	29	27	30	28	27	21	27	23	27	26	30	25	39	25	25	23	25	22	23	30	10	19	15	15	16	22	12	17	10		23.4
EASTGATE	MAX	62	42		35	34	42	46	56	54	60	51	50	57	56	40	38	38	39	49	51	45	39	47	54	60	54	44	52	46	52		48.0
	MIN	27	26		27	28	20	22	28	35	29	32	34	36	34	21	24	19	28	30	32	21	14	20	26	29	26	15	24	15	18		25.5
ELKO WB AP	MAX	46	40	44	38	40	43	50	49	52	52	49	45	48	49	37	35	35	38	41	39	34	39	51	54	52	46	37	43	35	47		43.6
	MIN	14	28	29	25	15	19	19	23	17	22	26	28	27	22	20	15	10	26	20	15	10	5	15	15	15	17	5	12	2	3		17.3
ELY WB AP	MAX	48	29	37	35	38	38	49	45	51	52	46	44	44	44	34	31	31	38	42	40	27	39	48	58	63	51	40	46	32	52		42.4
	MIN	18	23	20	25	15	20	15	19	19	23	28	26	24	23	13	16	11	18	15	12	2	- 3	10	16	21	17	8	10	2	5		15.7
EUREKA	MAX	46	35	33	35	39	38	44	49	47	44	43	43	47	47	34	31	29	38	38	39	34	32	47	55	56	47	31	43	33			40.6
	MIN	27	20	21	22	12	18	13	20	17	29	26	23	22	24	13	11	6	19	26	14	1	0	11	20	25	22	5	15	4			16.8
FALLON EXP STA	MAX	55	49	44	38	46	55	55	60	57	65	53	54	62	58	45	44	42	43	52	54	43	44	50	53	56	60	45	57	44	50		51.1
	MIN	29	33	32	30	27	24	22	34	25	30	28	35	38	39	23	26	16	32	31	27	20	14	17	17	19	21	11	15	12	14		24.7
FERNLEY	MAX	55	45	43	37	46	55	55	57	56	66	51	54	62	55	40	41	40	42	49	53	48	41	47	50	54	60	43	55	44	45		49.6
	MIN	32	33	32	32	25	25	19	33	23	29	31	32	40	36	23	28	16	30	35	23	21	13	14	15	16	24	10	15	12	13		24.3
FISH CREEK RANCH	MAX	58	48	44	35	38	38	35	40	30	38	40	40	38	35	38	32	34	33	40	44	38	30	36	44	50	50	50	36	45	38		39.8
	MIN	28	23	24	25	15	12	4	8	5	11	21	23	21	25	15	17	14	22	27	20	13	1	7	14	15	18	8	12	5	2		15.2
GIBBS RANCH	MAX	43	38	34	35	45	41	50	52	51	50	48	46	38	38	36	39	34	34	34	33	33	34	48	52	52	42	34	35	33	41		40.8
	MIN	7	20	26	25	15	20	20	16	15	17	19	26	27	25	16	13	3	15	22	3	- 1	- 5	7	12	13	21	1	11	- 3	0		13.5
GLENBROOK	MAX	50	37	38	35	34	48	47	50	49	50	49	47	49	40	38	33	36	44	48	50	45	42	50	48	53	48	44	50	42	46		44.7
	MIN	34	22	25	22	21	22	27	32	35	38	28	32	38	32	24	24	18	29	36	33	22	18	32	32	33	32	23	26	26	30		28.2
GOLCONDA	MAX	60			47	47	52	54	52			52	52	54	52	43			40	45	43	38	41			52	49	47		39			
	MIN	25			20	20	20	22	26			24	29	26	20	18			20	30	18	14	12			26	22	9		10			
HAWTHORNE NAD	MAX	58	47	40	39	42	51	56	50	56	69	58	57	68	62	43	40	42	42	49	55	43	42	50	50	57	58	48	53	48	56		51.0
	MIN	36	28	27	28	28	21	20	27	22	27	28	32	32	20	24	22	18	26	27	25	24	14	17	17	20	20	17	16	13	16		23.1
IMLAY	MAX	50	44	36	35	47	52	54	56	58	59	51	50	53	51	39	40	38	41	42	45	34	42	49	54	52	48	42	46	43	47		46.6
	MIN	25	20	30	30	23	18	19	28	19	25	25	29	39	19	16	23	17	28	19	13	16	7	20	11	12	20	15	14	10	4		19.8
INDIAN SPRINGS	MAX	67	60	61	59	48	55	60	56	65	64	65	64	65	66	61	53	52	56	65	54	53	56	63	69	68	69	55	54	56	52		59.6
	MIN	44	42	44	36	36	32	30	34	34	34	35	41	35	36	38	36	25	26	32	34	33	23	26	30	29	29	32	21	23	18		32.3
JARBIDGE	MAX	48	35	31	39	45	48	54	52	57	53	48	45	41	38	34	31	36	39	35	34	38	48	54	61	61	46	42	36	40	50		44.0
	MIN	18	16	13	20	13	19	26	25	20	24	28	32	27	28	21	10	19	20	25	15	8	9	29	25	26	28	8	15	8	12		19.6
KIMBERLY	MAX	54	46	27	29	27	29	34	44	45	45	43	42	39	35	36	31	27	29	34	35	35	22	36	44	51	52	57	41	38	30		37.9
	MIN	28	20	22	21	17	20	20	22	18	20	25	27	25	27	11	12	11	14	20	16	8	5	16	24	22	21	10	9	6	10		17.6
KINGS RIVER VALLEY	MAX	60	44	43	41	57	54		56			56	47	47	47	42	40	45	36	47	40	40	42	48	53	53	46	38	41	41	46		46.3
	MIN	21	28	32	31	29	14		20			21	26	36	34	21	23	25	25	24	17	15	12	14	16	18	19	10	16	6	12		20.9
LAHONTAN DAM	MAX	65	61	45	41	38	45	54	54	57	60	63	52	55	62	50	41	40	41	44	49	55	38	42	48	53	53	59	42	52	40		50.0
	MIN	39	32	32	32	30	28	29	35	33	34	33	34	38	39	27	29	21	32	32	31	24	19	22	25	28	29	21	24	21	22		29.2
LAMOILLE PH	MAX	53	50	51	42	36	38	40	46	45	41	40	45	42	43	38	48	45	47	42	41	38	39	40	41	42	44	40	38	39	34		42.3
	MIN	27	28	29	25	21	23	25	27	24	16	19	28	29	30	22	25	29	30	21	22	4	10	16	19	23	23	25	20	18	11		22.3
LAS VEGAS WB AP	MAX	65	66	56	56	50	59	62	59	66	64	65	68	65	63	57	51	53	53	58	62	53	54	70	70	67	63	56	57	52	53		59.8
	MIN	49	47	45	39	43	37	36	39	42	40	45	46	42	45	46	38	33	31	33	36	37	34	35	40	37	36	32	28	30	25		38.2
LATHROP WELLS	MAX			65		52		64	62	61			69	66	64	55		54		58	64	68	58	59	72	73	72	72	56	60	54		62.6
	MIN			39		37		34	37	39			38	38	41	35		31		30	32	37	27	31	38	39	37	39	28	29	26		34.6
LEHMAN CAVES NM	MAX	49	54	35	37	37	39	47	44	48	53	40	45	49	49	34	30	33	40	42	37	30	36	41	54	62	55	42	48	37	51		43.3
	MIN	27	23	23	15	23	10	19	22	21	23	32	26	25	32	13	17	10	11	30	17	10	8	19	24	30	32	10	16	8	10		19.5
LEONARD CREEK RCH	MAX	48	43	46	45	52	52	55	58	58	51	49	51	57	50	42	42	35	38	45	41	40	41	46	50	49	47	42	46	42	44		46.8
	MIN	23	26	28	30	25	23	27	31	26	35	26	32	39	32	23	24	19	28	29	25	17	17	20	19	22	26	21	21	19	15		24.9
LOVELOCK	MAX	64	55	47	41	40	50	51	54	54	58	61	51	51	49	50	45	44	41	44	51	52	41	43	51	53	55	53	43	49	43		49.5
	MIN	32	30	35	31	26	21	24	25	1	26	27	38	40	38	20	29	18	31	33	29	22	13	15	17	17	23	16	12	16	11		24.9
LOVELOCK CAA AP	MAX	51	47	44	41	50	50	53	58	56	62	53	53	60	49	43	44	42	42	51	55	41	43	47	52	53	53	43	49	43	46		49.1
	MIN	29	27	30	25	25	20	18	28	21	27	30	39	39	23	19	20	14	30	30	26	16	9	11	13	15	16	9	13	8	7		21.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LUND	MAX	57	41	38	32	38	44	53	55	59	56			51	52	43	41	40	42	48	49	50	47	60	61	62	58	47	54	47	53		49.2
	MIN	26	28	28	28	23	17	20	23	23	24			28	25	17	20	16	20	28	18	15	7	20	32	23	24	12	13	6	12		20.6
MALA VISTA RANCH	MAX	49	39	34	38	42	40	44	48	48	49	47	46	39	40	35	33	33	35	37	37	32	37	48	52	49	41	33	35	33	42		40.5
	MIN	18	23	28	26	14	22	19	13	15	17	25	39	27	28	16	14	7	19	22	12	4	2	11	16	15	20	4	10	0	4		16.3
MC GILL	MAX	57	48	27	33	34	36	37	49	45	49	53	45	42	41	38	32	30	31	38	38	40	28	40	49	57	62	50	38	44	32		41.4
	MIN	29	21	21	23	19	21	19	21	23	23	33	30	27	28	17	17	14	15	26	20	11	5	7	20	29	28	12	15	9	10		19.8
MINA	MAX	66	58		50	42	42	50	56	56		60	54	56	64	54	48		42	42	50	54	44	42		52	60	60	56	54	48		52.3
	MIN	34	28		28	28	22	22	24	23		32	34	34	40	22	25		22	24	24	24	15	18		16	20	20	16	16	16		24.1
MINDEN	MAX	69	54	41	40	35	40	53	55	57	61	62	55	60	47	40	40	40	51	52	58	58	43	47	52	57	61	61	48	56	45		51.3
	MIN	24	27	27	26	25	18	18	23	20	27	24	36	39	22	24	17	22	32	32	26	26	12	15	16	17	19	15	17	12	14		22.4
MONTELLO	MAX	44	41	35	39	42	47	50	53	52	53	49	49	42	43	42	37	37	38	37	39	36	41	44	46	47	49	38	41	36	33		42.7
	MIN	18	17	30	26	12	18	27	24	19	19	30	32	39	33	24	20	14	20	20	14	17	7	23	25	22	19	5	12	4	3		19.8
MOUNTAIN CITY RS	MAX	43	37	36	39	47	46	53	52	55			45	44	46	37	33	32	39	37	37	30	37	42	52	54	37						42.1
	MIN	8	10	21	18	11	8	17	15	9	15			30	26	18	3	6	16	27	-1	-6	-4	6	10	10	17						12.1
NORTH LAS VEGAS DOXARM	MAX	68	70	59	61	51	61	65	64	70	70	69	73	70	66	62	56	59	58	62	67	55	58	71	73	71	68	61	61	55	58		63.7
	MIN	45	43	38	32	45	34	31	32	37	32	42	40	32	37	45	41	28	22	24	26	31	26	23	31	27	26	35	18	39	14		32.5
OROVADA	MAX	46	44	39	42	50	51	56		59				48	47	42	43		39	46	41	37	40	48		51	43	42	44	43	47		45.3
	MIN	20	25	30	29	22	20	23						36	35	21	17		18	29	18	17	13	18		20	18	11	28	7	16		21.3
OVERTON	MAX	62	69	67	65	63	54	63	63	63	72	69	71	70	68	69	62	60	58	60	64	66	67	57	69	74	72	69	61	61	62		65.0
	MIN	49	51	46	39	40	36	33	34	39	40	42	43	34	34	39	42	30	30	30	30	34	35	29	29	28	27	28	26	30	24		35.0
OWYHEE	MAX	41	35	34	40	47	48	52	53	56	56	45	40	43	38	34	31	34	37	35	32	32	43	52	54	55	37	37	35	35	51		42.1
	MIN	15	22	9	26	19	16	25	20	15	34	27	32	32	22	22	10	12	27	17	6	2	4	19	18	21	17	8	15	7	21		18.0
PARADISE VALLEY 1 NW	MAX	50	44	39	40	48	51	50	54	57	48	52	48	45	45	41	41	38	36	47	40	37	37	48	52	52	46	41	44	41	43		45.2
	MIN	21	24	29	28	19	17	16	22		19	22	26	36	32	18	18	15	26	29	16	10	10	15	18	18	22	8	15	6	12		19.6
PIOCHE	MAX	55	44	34	36	34	40	45	44	45	50	47	47	47	48	48	36	34	43	43	44	34	40	51	56	60	53	40	48	35	48		44.3
	MIN	36	28	26	27	26	21	18	22	25	25	31	28	27	32	21	22	21	17	26	23	19	18	28	35	30	19	17	18	16	12		23.8
RAND RANCH PALISADE	MAX	50	38	41	39	43	44	49	51	52	51	52	50	48	50	39	37	37	38	42	40	34	41	44	55	55	43	41	43	39	51		44.6
	MIN	19	25	28	28	13	19	11	19	17	19	25	27	24	30	19	20	10	24	30	12	14	4	9	11	10	10	-1	10	-4	-2		16.0
RATTLESNAKE	MAX	56	46		32	34	43	47	44	51	50	50	53	54	54	38	41	35	45	50	48	45	45	55	59	57	58	50	55	40	43		47.5
	MIN	32	24		19	21	21	21	22	24	23	30	27	28	32	20	29	15	17	25	20	15	12	21	24	21	26	15	15	14	9		21.4
RENO WB AP	MAX	51	42	40	37	44	53	57	56	58	60	47	55	62	48	39	41	39	49	54	56	42	46	50	53	58	56	45	54	46	49		49.6
	MIN	28	29	31	30	23	18	19	29	22	28	30	32	40	27	22	24	19	29	30	27	20	15	17	17	18	20	16	16	14	16		23.5
RUBY LAKE	MAX	55	41	32	30																							41	40	38	50		
	MIN	20	22	23	22	19	15	11	15	11	13	12	15	15	25	15	15	6	16	27	15	10	3	8	10	11	25	15	10	3	7		14.5
RYE PATCH DAM	MAX	63	55	45	39	46	50	55	56	60	63	54	58	53	56	43	44	39	40	50	49	44	45	50	54	57	55	50	52	53	50		50.9
	MIN	31	30	32	31	29	20	20	32	22	25	23	35	40	37	17	23	16	31	32	26	21	8	11	12	13	19	9	12	3	6		22.2
SAND PASS	MAX	58	46	45	44	51	56	54	56	54	58	49	51	61	61	58	57	54	52			53	51	51	50	51	52	49	52	49	58		52.9
	MIN	26	25	29	30	24	19	20	34	23	25	25	33	39	36	22	20	16	30			11	14	15	15	17	21	15	14	14	10		22.2
SARCOBATUS	MAX	66	61	40	43	42	51	57	68	60	57	58	61	57	60	50	50	47	53	62	63	60	52	65	65	70	65	62	62	62	58		57.6
	MIN	30	30	30	28	32	31	26	30	33	29	31	35	28	32	28	29	25	25	23	32	34	18	26	26	22	25	21	17	25	10		27.0
SEARCHLIGHT	MAX	60	54	52	50	52	52	54	57	55	58	63	63	64	59			59	54	61	58	56	56	59	61	65	66	65	57	51	50		57.5
	MIN	47	38	39	36	35	34	32	42	40	42	44	44	42	38			34	29	34	40	39	30	40	38	47	45	37	32	32	33		38.0
SHELDON	MAX	35	32	35	33	42	49	50	46	50	41	39	38	38	38	32	35	26	34	34	35	31	43	52	57	51	38	35	35	34	45		39.4
	MIN	18	17	16	15	16	19	24	28	20	33	20	25	32	19	10	6	9	22	19	20	8	19	27	37	33	22	13	24	13	24		20.3
SMITH	MAX	57	45	38	36	41	49	55	58	55	63	57	55	56	61	58	50	39	48	50	60	44	48	54	59	62	60	52	56	57	55		52.6
	MIN	27	27	26	26	28	20	17	24	17	20	24	32	36	44	32	17	16	30	29	23	26	10	13	14	15	15	8	8	6	10		21.3
SMOKEY VALLEY	MAX	53	46	39	35	35	41	49	46	50	51	51	49	49	54	50	38	38	35	41	54	53	42	53	54	55	54	44	55	40	44		46.6
	MIN	26	27	28	23	15	24	27	20	23	21	29	30	33	32	32	19	23	20	27	31	21	8	18	18	18	19	12	14	8	6		21.7
TONOPAH AP	MAX	54	41	33	35	39	44	45	49	52	49	51	52	56	50	41	39	38	42	50	52	41	46	60	60	60	55	43	52	45	49		47.4
	MIN	34	29	27	27	24	26	26	30	29	29	32	35	30	26	22	22	18	28	29	32	21	18	29	25	26	26	20	18	15	13		25.5
TOPAZ LAKE	MAX	62	54	38	38	41	47	52		51	60	60	56	58	53	41	41	54	57	55	56	51	46	55	56	60	58	53	57	51	52		52.2
	MIN	32	26	27	28	26	17	20	29	27	31	26	32	36	38	21	24	20	30	40	26	25	13	16	17	17	19	14	16	12	14		24.0
VIRGINIA CITY	MAX	55	41	35	33	36	48	51	50	49	55	47	50	49	47	35	31	32	45	48	50	44	38	45	50	59	53	46	48	46	47		45.4
	MIN	31	23	27	28	25	24	32	33	32	37	24	33	39	34	25	23	21	26	37	32	23	19	28	31	37	40	21	27	21	23		28.5
WELLINGTON RS	MAX	53	50	38	36	42	48	52	45		60	50	55	60	52	41	40	39	47	55	54	46	45	52	55	57	59	45	56	43	50		49.1
	MIN	29	27	28	28	28	22	22	31		27	28	38	43	39	23	27	19	31	31	29	29	16	19	19	21	23	14	20	14	16		25.6
WELLS	MAX	49	37	35	38	44	36	46	48	46	48	47	45	45	46	34	34	34	37	37	37	33	37	47	51	48	46	35	39	34	41		41.1
	MIN	14	22	26	25	15	24	18	17	16	21	28	26	28	27	16	15	3	17	21	8	5	-2	10	13	12	18	-1	6	-1	1		14.9
WILKINS	MAX	43	34	37	36	42	40	45	55	54	56	46	46	42	36	38	32	37	36	37	35	34	38	52	55	56	44	37	40	39	48		42.3
	MIN	10	24	28	26	10	12	30	20	16	9	28	29	31	28	21	13	10	23	15	7	9	-1	20	13	4	4	2	11	-1	-1		15.0
WINNEMUCCA WB AP	MAX	47	45	37	38	47	50	56	53	59	56	49	49	52	47	43	40	38	42	44	40	38	44	50	56	53	46	45	45	41	50		46.7
	MIN	24	23	28	29	22	16	17	24	19	25	25	33	36	27	18	22	16	29	22	16	11	8	11	12	13	17	7	10	7	5		19.1
YERINGTON	MAX	59	59	52	44	41	44	59	53	57	68	59	57	67	55	43	41	43	49	51	57	45	43	46	50	54	63	42	54	44	52		51.7
	MIN	35	25	25	31	30	22	20	30	18	25	25	32	35	38	18	28	17	32	32	24	21	10	14	14	16	18	11	16	9	11		22.7

Table 6

EVAPORATION AND WIND

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	[illegible]
BOULDER CITY	EVAP	.01	.09	.19	.07	.00	.03	.08	.06	.16	.10	.09	.10	.09	.13	.18	.13	.12	.08	08	.08	20	.19	.16	.15	.08	.08	.22	.10	.21	.10		3.41
	WIND	18	40	145	38	32	49	38	17	52	24	29	32	30	59	87	91	88	32	13	24	125	130	51	60	16	16	108	33	130	42		1649
	MAX	61	62	60	59	57	56	59	57	62	64	63	63	62	57	55	53	52	52	57	58	50	51	57	62	61	60	52	53	49	50		57.1
	MIN	-	51	45	42	45	40	42	41	45	45	48	48	45	40	43	41	35	32	38	40	41	31	35	44	43	42	40	32	33	32		40.9
CALIENTE	EVAP	.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	WIND	17	41	37	11	7	13	25	23	18	21	17	20	23	9	42	13	18	18	16	9	51	20	22	18	15	22	38	18	54	13		660
FALLON EXP STA	EVAP	.04	.06	.05	.00	.04	.03	.04	.07	.04	.13	.04	.00	.07	.09	.03	.00	.03	.00	.02	.03	.04	.00	.03	.03	.04	.03	.02	.04	.02	.02		1.08
	WIND	14	34	30	22	11	11	16	21	18	61	22	16	93	107	12	10	14	14	14	16	29	14	11	12	10	18	28	14	17	14		723
TOPAZ LAKE	EVAP	.12	*	*	*	.06	.00	.04	.03	.12	.12	.13	.04	.10	-	.02	.01	.00	.02	.04	.08	.08	-	-	-			-	-	-	-		-
	WIND	42	88	23	29	7	23	27	20	27	72	62	41	182	207	35	29	20	28	57	42	114	38	30	31	34	33	63	50	49	38		1548
	MAX	60	55	39	38	39	46	49	35	48	57	55	51	55	53	48	40	42	50	52	51	55	-	-	-	-	-	-	-	-	-		48.5
	MIN	38	31	32	32	31	31	32	35	32	32	33	37	40	38	31	32	32	34	40	32	32	-	-	-	-	-	-	-	-	-		33.7

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND		3	13	18	15	11	7	6	3	2			1		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BATTLE MTN CAA AP	SNOWFALL		T	T	2.7														T		T											
	SN ON GND			T	2																											
CARSON CITY	SNOWFALL		3.0	T	T	T													T													
	SN ON GND		3	T		T																										
CONTACT	SNOWFALL			1.0	2.5	T																						T				
	SN ON GND			T	2	T																										
DEETH	SNOWFALL				4.0																											
	SN ON GND				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DESERT GAME RANGE	SNOWFALL			T																												
	SN ON GND																															
DYER 4 SE	SNOWFALL		4.0	2.0	T	4.0											3.0															
	SN ON GND		4	T	T	T											T	T														
ELKO WB AP	SNOWFALL		T	2.4	2.7								T	T	0.2				T	T												
	SN ON GND			T	3	2	2	1	T	T	T	T	T	T		T				T												
	WTR EQUIV				0.4	0.3	0.2																									
ELY WB AP	SNOWFALL	T	5.3	1.0	2.5		T					T	T	0.2	T		T		T	T	1.0	T										
	SN ON GND		1	4	4	3	1	T	T	T										T		1	1	T	T							
	WTR EQUIV			0.3	0.3	0.4																										
EUREKA	SNOWFALL		12.0	14.0	7.0		-					-		-	-																	
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FISH CREEK RANCH	SNOWFALL		-	-	-	-	-	-	-	-	-	-	-	1.0								0.5										
	SN ON GND		2	6	10	2	1	-	-	-	-	-	-	1	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
GIBBS RANCH	SNOWFALL			-	3.0									3.0	-				-	1.0									-			
	SN ON GND				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GLENBROOK	SNOWFALL		6.0		2.0	1.0						1.0	T		1.0	2.0	9.0															
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAWTHORNE NAD	SNOWFALL		T	T	T											T	3.0	T														
	SN ON GND		T													T	2	1														
IMLAY	SNOWFALL																				T											
	SN ON GND																															
JARBIDGE	SNOWFALL		1.0	1.7	2.0							1.4		0.3	2.0	T	T			2.0												
	SN ON GND			1	2	1									2	2	1	1	1	3	3	3	3	2	2	1	1					
KIMBERLY	SNOWFALL		2.0	3.0	4.0	1.0	T	T						0.5	0.3	0.4				1.0		1.5										
	SN ON GND		2	3	6	6	5	3	2	1	1	1	1	1	2	2	2	2	1	2	2	3	2	2	2	1	1	1	1	T	T	
KINGS RIVER VALLEY	SNOWFALL			T	T														-													
	SN ON GND																		-	-	-	-	-	-	-	-	-	-	-	-	-	
LAHONTAN DAM '	SNOWFALL						T																									
	SN ON GND																															
LAMOILLE PH	SNOWFALL				6.0										2.0	4.0				1.0												
	SN ON GND				4	3	2	2	-	-	-	-	-	-	1	4	2	2	1	2	2	2	-	-	-	-	-	-	-	-	-	
LEHMAN CAVES NM	SNOWFALL		18.0	14.0	0.5	8.0						T			T		1.5	1.0				1.5										
	SN ON GND		18	30	26	18	16	15	14	14	13	13	10	8	8	7	8	8	8	7	7	8	8	8	8	8	8	8	8	7	7	
LEONARD CREEK RANCH	SNOWFALL			T	T														1.5		T											
	SN ON GND																		1	T												
LOVELOCK CAA AP	SNOWFALL			T	T												T	T			T											
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL				4.0									2.5	-				T													
	SN ON GND				-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MC GILL	SNOWFALL		0.5	0.6	2.0	1.5							T									0.3										
	SN ON GND																															
MINA	SNOWFALL			T		T										T	T															
	SN ON GND																															

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MINDEN	SNOWFALL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND		2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTELLO	SNOWFALL			-	-		-																									
	SN ON GND			-	1	-	-																									
MOUNTAIN CITY RS	SNOWFALL			-	1.5							-	-	-	-	-				2.0												
	SN ON GND			-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	1	-	-	-	-	-	-	-	-	
PIOCHE	SNOWFALL		2.0	10.0	3.0	4.5									T																	
	SN ON GND		2	12	12	15	14	12	10	9	7	5	2	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T			
RENO WB AP	SNOWFALL	T	0.3	0.6	0.5	T									T	0.6	0.1	1.0	T													
	SN ON GND		T		T	T											T		T													
RUBY LAKE	SNOWFALL		1.0	5.0	5.0									-	2.0																	
	SN ON GND		-	5	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RYE PATCH DAM	SNOWFALL		T	T	-															T												
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SHELDON	SNOWFALL		T								T	T	1.0	1.5	4.0				T	T	0.5											
	SN ON GND		T								T	T	1	T	4	3	3	3	3	3	3	3	2	2	1	T	T	T	T	T	T	
SMITH	SNOWFALL		1.5		3.0	2.0											1.0															
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SMOKEY VALLEY	SNOWFALL		-	-	-	-												T		-	-											
	SN ON GND		4	2	-	1	-	-	-	-	-	-						T														
TONOPAH AP	SNOWFALL		4.0	0.1	0.1	T										T	T		T													
	SN ON GND			3	2	1	1																									
VIRGINIA CITY	SNOWFALL		T		0.5												T		T			T										
	SN ON GND																															
WELLINGTON RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	SN ON GND		3	-	3	7	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WELLS	SNOWFALL		T	1.7	4.2							0.3		1.0	1.2				T	0.6									T			
	SN ON GND			1	3	3	3	2	1	T	T	T	T	T	1	1	1	1	T	T	T	T	T	T	T	T	T	T	T	T	T	
WILKINS	SNOWFALL		2.0		4.0									-						-												
	SN ON GND		1		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WINNEMUCCA WB AP	SNOWFALL			T	2.0														T		T											
	SN ON GND				1	T																T										
YERINGTON	SNOWFALL		T		T											T																
	SN ON GND																															

SUPPLEMENTAL DATA

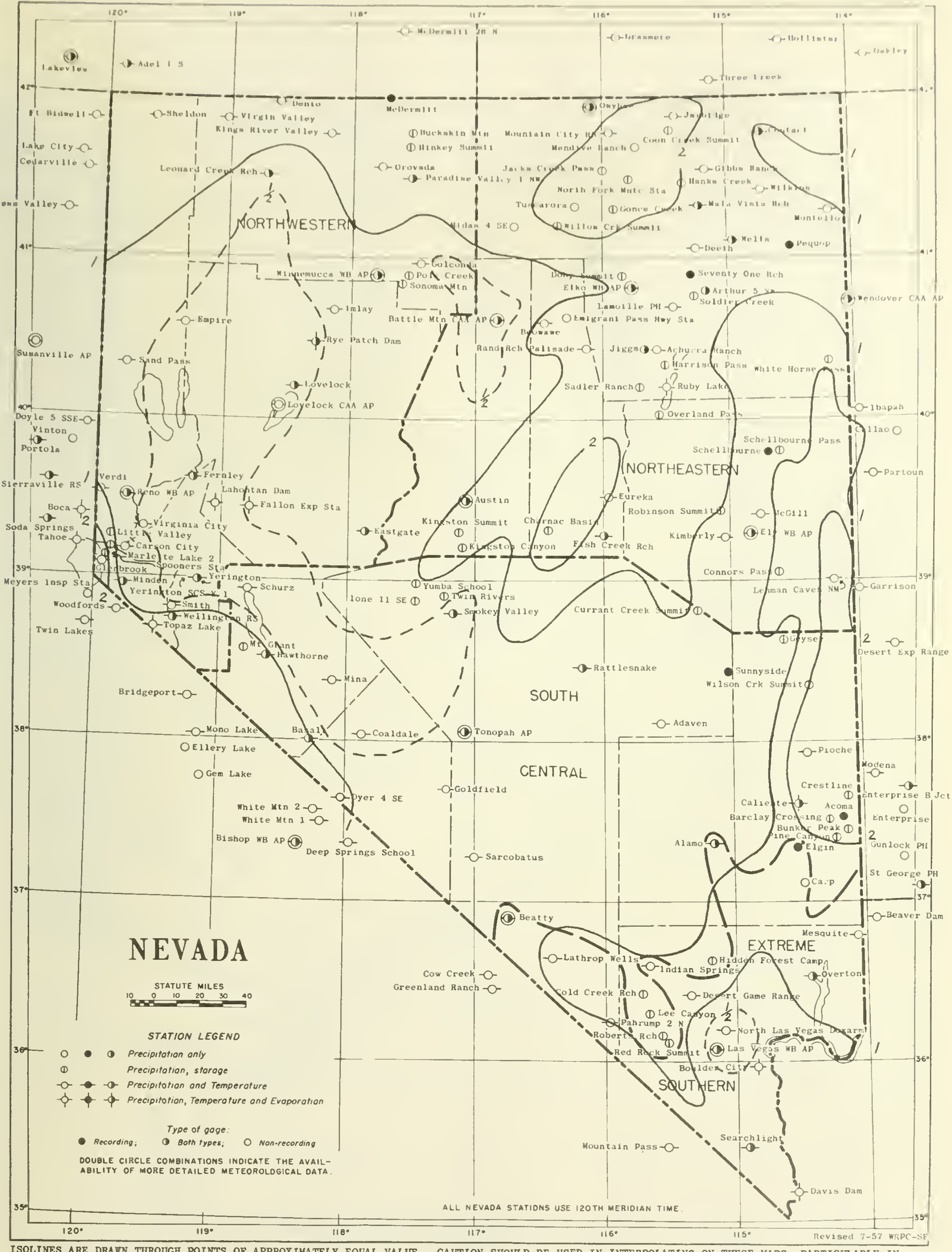
Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:00A PST	10:00A PST	4:00P PST	10:00P PST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
ELKO WB AIRPORT	SW	10	4.3	++40	W	14	70	69	54	64	1	3	4	0	0	0	8	-	5.8
ELY WB AIRPORT	S	29	9.2	32	NW	28	84	59	51	80	8	4	2	0	0	0	14	69	6.1
LAS VEGAS WB AIRPORT	W	11	6.2	++38	NNW	21	63	38	30	54	1	2	1	0	0	0	4	78	3.6
RENO WB AIRPORT	NW	8	4.8	56	SW	13	82	63	44	75	5	9	1	0	0	0	15	66	6.1
WINNEMUCCA WB AIRPORT	NE	18	6.2	32	W	14	80	61	47	78	2	3	3	0	0	0	8	55	6.0

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

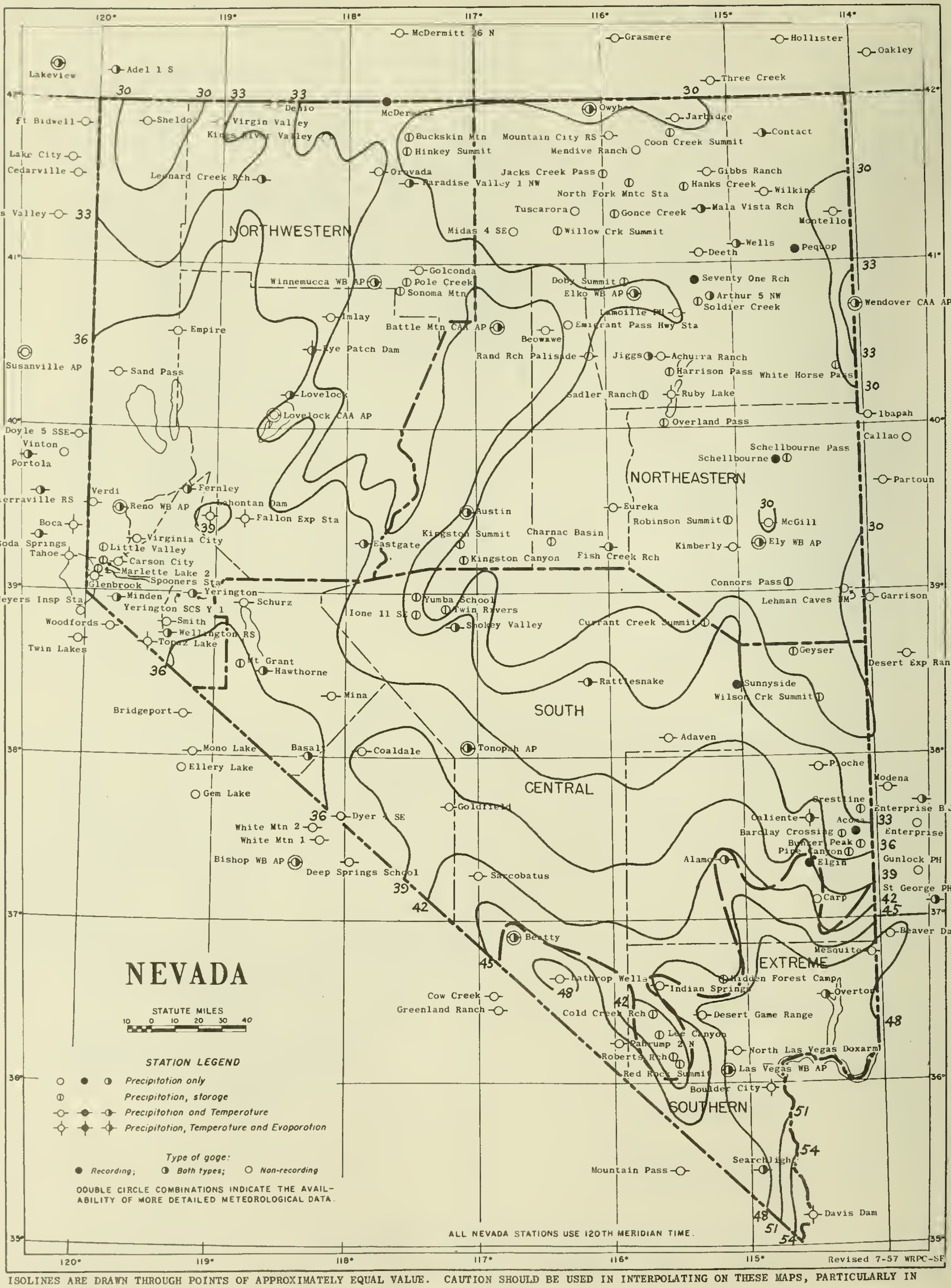
NOVEMBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

NOVEMBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
ALHUMBRA RANCH	0012	ELKO	6	40 28	115 35	6125	6P	6P		2 3 5 7
ACOMA	0019	LINCOLN	3	37 31	114 10	5521		MID	MRS BLANCHE COLE	C
ADAVEN	0046	NYE	2	38 07	115 35	6256	5P	5P	WILLIAM H BELER	2 3 5 7
ALAMO	0098	LINCOLN	3	37 22	115 10	3460	8P	8P	MRS A J SHARP	2 3 5 7 C
ARTHUR 9 NW	0418	ELKO	5	40 48	115 11	6300		5P	MADELYN O CONNELL	3 C
AUSTIN	0507	LANDER	6	39 30	117 04	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 18	5406		VAR	U S WEATHER BUREAU	
BASALT	0666	MINERAL	2	38 00	118 18	6390	8A	8A	STATE HIGHWAY DEPT	2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	6	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3302	10P	10P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	6P	6P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 58	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1306	HUMBOLDT	6	41 47	117 33	[illegible]		VAR	U S WEATHER BUREAU	
BUNKER PEAK	1320	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	
CALIENTE	1398	LINCOLN	3	37 37	114 31	4402	5P	5P	U S SOIL CON SERVICE	2 3 5 6 7 C
CARP	1445	LINCOLN	3	37 07	114 29	2800		6P	RAYMOND EASTON	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	3 5 7
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	6900		VAR	NEV STATE ENGINEER	
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	6000		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1880	WHITE PINE	5	39 02	114 39	7320		VAR	NEV STATE ENGINEER	
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	8300		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		VAR	U S WEATHER BUREAU	S
CURRANT CREEK SUMMIT	2086	NYE	2	38 49	115 17	6820		VAR	NEV STATE ENGINEER	S
DEETH	2180	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 16	4185	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2926	5P	5P	U S F & W L SERVICE	2 3 5 7
DOBY SUMMIT	2332	ELKO	6	40 54	115 52	6606		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5026	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	5	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	5	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 39	116 18	5760		4P	BRUCE M LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2706	EUREKA	6	39 31	115 58	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 37	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2860	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	7P	7P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	CLOSED 6/1/55	
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8250		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6966		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	E H CASE	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	5 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	8A	8A	CON COPPERMINES COR	2 3 5 7
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4246	5P	5P	RIO KING RANCH	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR S	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR C	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	11A	11A	MRS JANE P BONGBERG	2 3 5 7
LEE CANYON	4506	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	US NAT PARK SERVICE	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER	2 3 5 7
									ALLEN G MC CRODAN	C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARLETTE LAKE 2	4850	ORMSBY	8	39 16	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
MENDIVE RANCH	[illegible]	ELKO	10	41 41	115 45	[illegible]		8P	LESLIE MENDIVE	3
MESQUITE	5089	CLARK	3	36 48	114 04	1570	5P	[illegible]	[illegible]	3
MIDAS 4 SE	5119	ELKO	6	41 12	116 44	[illegible]		[illegible]	PAUL SWEENEY	3
MINA	5188	MINERAL	9	38 23	118 [illegible]	4552	8A	8A	SOUTHERN PACIFIC CO	3 5
MINDEN	5191	DOUGLAS	1	38 57	119 46	4700	8A	8A	[illegible]	3 5
MONTELLO	5292	ELKO	5	41 16	114 12	4877	8P	8P	SOUTHERN PACIFIC CO	2 3 5
MOUNTAIN CITY RS	5302	ELKO	10	41 47	115 57	5626	5P	5P	CULVER [illegible]	3 5
MT GRANT	5419	MINERAL	9	38 34	118 49	9006		VAR		
NORTH FORK MNTC STATION	5591	ELKO	6	41 29	115 49	6100		VAR	AL D VEGA	
NORTH LAS VEGAS DOBASH	5705	CLARK	3	36 12	115 09	1826	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5816	HUMBOLDT	7	41 34	117 47	4306	5P	5P	PETER CHRISTENSEN	2 3 5
OVERLAND PASS	5846	WHITE PINE	6	40 01	115 35	6780		VAR	NEV STATE ENGINEER	
OVERTON	5866	CLARK	3	36 32	114 26	12[illegible]	8A	8A	US NAT PARK SERVICE	2 3 5
OWYHEE	5888	ELKO	10	41 57	116 06	5398	MID	MID	U S WB OBSERVER	2 3 5 7
PAHRUMP 2 N	5896	NYE	2	36 15	115 59	2656	5P	5P	PAHRUMP VLY FARMS	3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7
PEQUOP	6146	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	
PINE CANYON	6235	LINCOLN	3	37 24	114 14	6500		VAR	U S WEATHER BUREAU	
PIOCHE	6252	LINCOLN	3	37 56	114 27	6116	7P	7P	NORMAN N [illegible]	2 3 5
POLE CREEK	6305	HUMBOLDT	6	40 54	117 34	6046		VAR	GEORGE B MOSELEY	
RAND RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		5P	W C RAND	2 3 5
RATTLESNAKE	6630	NYE	2	38 27	116 10	5913		5P	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 08	115 32	6506		VAR	NEV STATE ENGINEER	
RENO WB AIRPORT	6779	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7
ROBERTS RANCH	6905	CLARK	2	36 16	115 35	6100		VAR	NEV STATE ENGINEER	
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	
RUBY LAKE	7123	ELKO	5	40 12	115 56	6012	5P	5P	U S F & W L SERVICE	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5890		VAR	NEV STATE ENGINEER	
SAND PASS	7261	WASHOE	7	40 19	119 48	3900	5P	5P	ROY F BONHAM	2 3 5 7
SARCOBATUS	7319	NYE	2	37 17	117 60	4020	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 46	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 48	114 39	8156		VAR	NEV STATE ENGINEER	
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	8A	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 56	6500	5P	5P	SHELDON ANTELOPE RE	2 3 5 7
SMITH	7600	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 46	115 18	7200		VAR	NEV STATE ENGINEER	
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 36	6406		VAR	GEORGE B MOSELEY	
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7906	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM	2 3 5 7
									BONANZA AIRLINES	C
TOPAZ LAKE	8186	DOUGLAS	9	38 42	119 31	5020	6P	6P	WALKER RIVER IR DIS	2 3 5 6 7
TUSCARORA	8346	ELKO	10	41 19	116 14	6175		5P	MRS WARREN E BUTTER	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	
VERDI	8680	WASHOE	8	39 31	119 59	4860	6P	6P	LESTER V MYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6062	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK W FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5655	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6570		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	38 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	6655		VAR	J G UHRLAUB	S
NEW STATIONS										
LUND	4745	WHITE PINE	5	38 51	115 60	5550	6P	6P	NEIL L GARDNER	2 3 5 7
REACTIVATED STATIONS										
HAWTHORNE NAD	3515	MINERAL	9	38 33	118 46	4125	6P	6P	ALBEN P MINKLER	2 3 5 7 C
KYLE CANYON RS	4314	CLARK	3	36 15	115 36	-		VAR	NEV STATE ENGINEER	S

† 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Water equivalent values, published in Table 7 are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. Stations. For these stations snow on ground values are at 4:30 a.m. PST.

-	No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.
+	And also on a later date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means observations made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 12/30/57 - 850

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U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

DECEMBER 1957
Volume LXXII No. 12

THE LIBRARY OF THE
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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1958

NEVADA - DECEMBER 1957

WEATHER SUMMARY

In contrast to November, December was mild, with much open weather. Precipitation was deficient over most of the State, excesses of any significance being recorded only at a couple of northwestern stations, at Reno and Glenbrook, and at a scattering of stations in the western part of the South-Central Division. November's indication of a possible build-up in the mountain snowpack was not generally realized during December, and in most areas the pack was below average for the time of year. No severe storms were reported during the month.

The month opened with crisp, generally clear weather. A good number of stations recorded their month's minimum during the first three days, most on the 1st. Cloud cover began developing by the 4th, temperatures moderated, and by the 5th scattered precipitation was recorded over the State, persisting another day or so in the northeast. As the skies cleared many stations began to record their highest temperature for the month, predominantly during the period 7th - 11th. The next series of storms began about the 14th, and because of the much warmer nights during the storms, average daily temperatures rose to as much as 16° or 17° above long-term daily means the 15th and 16th. Daytime temperatures were also warm in some areas, a dozen or more stations reporting the month's highest the 16th. Precipitation dropped off to none or negligible amounts over southern Nevada after the 17th, but persisted in the north with fairly widespread coverage through the 19th, and thereafter was renewed approximately every other day to the 28th under the influence of a series of fronts that crossed the area. During this period, temperatures were mostly well above average, but they dropped to below average the 22d - 23d. Nearly half the stations in the State recorded their monthly minimum the 23d or 24th. The month ended with the weather dry, partly cloudy, and temperatures near seasonal averages.

Average monthly temperatures ranged from 49.5° at Boulder City down to 26.8° at Deeth. Both North Las Vegas Doxarm and Overton recorded the month's highest, 74°; it occurred at the former location the 8th and 9th and at the latter the 9th. Mountain City Ranger Station reported the month's lowest: -24° the 23d. Neither extreme is unusual for December.

Precipitation deficiencies were of the order of one-half inch in extreme southern Nevada, less than one-half inch in the valleys between eastern mountain ranges, and a half inch or more at most northeastern stations except Owyhee and Wells which had small excesses. Though Reno and Glenbrook totalled amounts over half an inch above long-term values, stations in the nearby lower reaches of the Carson, Humboldt, and Walker drainages recorded deficiencies up to more than one-half inch. Lahontan Dam had no precipitation whatsoever. Along the Humboldt below Winnemucca, only Imlay recorded a small excess of 0.01 inch. In south-central areas, stations with long-term means located west of the 115th meridian recorded small excesses. In the northwest, Sheldon and Orovada reported larger than average totals. The month's largest total was 2.86 inches at Glenbrook. The same station measured the greatest 24-hour catch, 0.81 inch on the 18th. Snowfall amounts were generally considerably less than in an average December, though that which fell had a good water content due to the relatively mild temperatures during storms.

Winter ranges and pastures were generally open and in good condition for the time of year except locally where they had been grazed short. Hay supplies have been conserved due to favorable grazing conditions. Livestock continued in good condition.

H. C. Steffan
Climatologist
Weather Records Processing Center
San Francisco, California

A survey has indicated that the comprehensive narrative weather story carried in each issue of Climatological Data is of value to only a small number of recipients. This story will be discontinued, therefore, with the January 1958 issue. A table of extremes will be carried each month and a text will be carried whenever unusual and outstanding weather events have occurred. General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D.C.

CLIMATOLOGICAL DATA

TABLE 2

NEVADA
DECEMBER 1957

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWESTERN																							
CARSON CITY AM	50.7	23.0	36.9	2.8	59	14	11	23	865	0	1	25	0	1.50	-.23	.61	17	1.0	1	18+	3	1	0
DENIO	47.4	24.6	36.0		58	7	8	31	893	0	0	24	0	1.05		.37	28				5	0	0
EASTGATE	50.1	25.8M	38.0M		63	29	14	23	826	0	0	24	0	.80		.41	17				2	0	0
FALLON EXP STATION	50.6	20.1	35.4	3.6	62	16	6	23	910	0	0	29	0	.06	-.53	.06	17	.0	0		0	0	0
FERNLEY	49.2	21.4	35.3	3.0	65	16	9	23	913	0	0	28	0	.18	-.34	.15	16	.0	0		1	0	0
GLENBROOK	44.0	28.5	36.3	3.7	52	4	14	22	883	0	0	26	0	2.86	.53	.81	18	22.0			6	2	0
GOLCONDA	M	M	M		60	16				0			0										
IMLAY	49.4M	17.2M	33.3M	1.6	60	16	4	10	974	0	0	30	0	.70	.01	.50	17	.0	0		1	1	0
KINGS RIVER VALLEY	44.7M	19.5M	32.1M		55	6+	2	31	1013	0	0	31	0	1.12		.36	28				5	0	0
LAHONTAN DAM AM	50.8M	26.3M	38.6M	4.6	60	17	15	23	811	0	0	25	0	.00	-.51	.00		.0	0		0	0	0
LEONARD CREEK RCH	44.3	24.9	34.6		56	7	12	4	936	0	0	27	0	.60		.30	15	.1	0		2	0	0
LOVELOCK AM	48.2	20.6	34.4	3.2	59	17	9	3	943	0	0	29	0	.35	-.07	.23	17	.0	0		2	0	0
LOVELOCK CAA AP	47.6	17.3	32.5		60	16	5	4	1003	0	0	30	0	.07		.03	28	.0	0		0	0	0
MINDEN AM	51.8	19.0	35.4	2.0	61	2	11	3+	909	0	0	30	0	1.27	-.31	.44	16				4	0	0
OROVADA	46.3M	24.5M	35.4M	4.6	58	16	10	31	908	0	0		0	1.40	.45	.56	16				5	1	0
PARADISE VALLEY 1 NW	45.4	20.1	32.8		54	7+	7	31	990	0	0	29	0	.94	-.14	.28	28	5.5	1	24+	5	0	0
RENO WB AP //R	48.8	21.5	35.2	2.0	56	7	13	2+	916	0	0	29	0	1.52	.58	.64	16	3.1	1	18	3	1	0
RYE PATCH DAM	50.3	19.5M	34.9M	2.9	59	9	4	23	919	0	0	26	0	.30	-.30	.29	17	.0	0		1	0	0
SAND PASS	47.6M	22.0M	34.8M	2.2	65	16	9	23	929	0	0	28	0	.83	-.16	.35	17	.0	0		3	0	0
SHELDON	39.4	23.6	31.5	2.3	57	9	5	30	1033	0	5	27	0	1.33	.31	.35	28	11.7	8	28+	5	0	0
SMITH	52.6	16.7	34.7	1.0	60	20	5	23	932	0	0	30	0	.33	-.61	.13	18	2.0			1	0	0
TOPAZ LAKE	50.6M	20.3M	35.5M		60	1	11	3+	907	0	0	27	0	.94		.28	18	3.0			4	0	0
VIRGINIA CITY	45.6	29.9	37.8		57	11	16	23	837	0	0	20	0	.84		.30	17		4	18+	3	0	0
WELLINGTON RS	50.6M	24.5M	37.6M		58	20	13	1+	841	0	0	25	0	.98		.36	17		2	5	4	0	0
WINNEMUCCA WB AP R	47.4	18.8	33.1	3.1	60	16	4	1+	983	0	0	26	0	.44	-.56	.26	16	.7	T	19+	1	0	0
YERINGTON	51.7	18.6	35.2	3.2	63	16+	5	23	919	0	0	29	0	.14	-.35	.14	16	.0	0		1	0	0
DIVISION			35.1											.82				2.7					
NORTHEASTERN																							
AUSTIN	45.1M	25.1M	35.1M	3.6	57	11	12	23	918	0	0	28	0	.85	-.29	.45	17				2	0	0
BATTLE MT CAA AP R	47.5	18.8	33.2		61	16	5	1	978	0	0	30	0	.50		.25	16	.9	T	19+	2	0	0
BEOWAWE	47.1	20.9	34.0	4.6	59	16	6	27	954	0	0	27	0	.30	-.53	.10	17+				2	0	0
CONTACT	46.1	18.4	32.3		57	8	-1	23	1008	0	1	30	1	.59		.10	19+	6.8	2	19+	2	0	0
DEETH	43.0	10.5	26.8		50	16	-8	23	1178	0	1	31	6	.66		.17	17				4	0	0
ELKO WB AP R	43.2	15.4	29.3	2.4	55	8	2	1+	1101	0	1	30	0	.50	-.55	.11	16	4.0	2	24+	1	0	0
ELY WB AP R	45.5	15.7	30.6	3.7	60	11	2	23	1058	0	0	29	0	.50	-.38	.26	17	4.0	2	18+	1	0	0
EUREKA	43.6	18.0	30.8		52	11+	5	31	1055	0	0	31	0	O .13		O .10	22	3.0			1	0	0
FISH CREEK RANCH AM	43.3	14.1	28.7		52	12	3	23	1119	0	0	31	0	.38		.10	6+	6.5			2	0	0
GIBBS RANCH	40.7	15.1	27.9		52	8+	-6	23+	1141	0	2	31	3	.80								0	0
JARBIDGE	46.1	25.2M	35.7M	6.7	64	9			878	0	0	26		1.55	-.49	.35	26	16.9	6	26	5	0	0
KIMBERLY AM	39.0	19.9	29.5	0.7	53	13	2	23	1095	0	5	31	0	1.09	-.07	.44	17	6.8	3	6+	4	0	0
LAMOILLE PH AM	42.2	19.7	31.0	2.8	51	29	8	31	1046	0	0	31	0	1.55	.12	.54	28	14.0	6	28+	5	2	0
LEHMAN CAVES NM	46.2	23.5	34.9	2.8	56	7	10	23+	927	0	0	30	0	.66	-.39	.41	17	3.0			2	0	0
LUND	50.9M	18.7M	34.8M		66	11	8	1	927	0	0	29	0	.78		.59	18				2	1	0
MALA VISTA RANCH	40.9M	13.6M	27.3M	1.6	53	10	0	23	1163	0	2		1	.50	-.48							0	0
MC GILL AM	45.5	21.5	33.5	4.4	59	12	6	24	967	0	1	29	0	.27	-.37	.24	17	1.0			1	0	0
MONTELLO	41.0	15.4M	28.2M	2.2	60	8	-2	1+	1136	0	3	30	2	.17	-.36	.16	19	1.5	1	19	1	0	0
MOUNTAIN CITY RS	42.3M	12.2M	27.3M		56	10	-24	23	1162	0	3	30	3	1.70		.46	28		10	26	7	0	0
OWYHEE	43.2	22.5	32.9	2.7	56	8	-3	31	989	0	3	26	1	1.56	.24	.33	28				8	0	0
RAND RANCH PALISADE	45.2	13.5	29.4		59	7	-8	23	1095	0	0	29	5	.67		.17	17	4.7	2	26+	3	0	0
RUBY LAKE	45.4M	15.5M	30.5M	2.6	54	7	-6	23	1063	0	0	31		.73	-.85	.30	6				4	0	0
WELLS	43.4	14.7	29.1	4.4	53	9	-6	23	1109	0	2	29	4	.75	-.38	.25	28	8.4	3	26+	3	0	0
WILKINS	43.7	13.6M	28.7M		56	9	-13	23	1120	0	1	30	6	.72		.33	28				3	0	0
DIVISION			30.9											.75				5.8					
SOUTH CENTRAL																							
ADAVEN	47.8	22.4	35.1	3.6	63	10	12	6+	922	0	0	31	0	1.35	.12								0
CALIENTE	52.9	18.6	35.8	2.1	63	8	10	1	897	0	0	29	0	.31	-.49	.12	17	.0	0		2	0	0
COALDALE	50.5	17.8	34.2		57	15+	9	24	947	0	0	30	0	.25		.25	16				1	0	0
DYER 4 SE	49.2	15.6	32.4		57	3	5	3+	1003	0	0	29	0	O .35		.20	17	1.0	T	5	2	0	0
HAWTHORNE NAD	51.0	19.7	35.4		62	16	7	23	909	0	0	27	0	.33		.20	17	.3	0		2	0	0
MINA AM	53.5M	19.1M	36.3M	2.2	60	17	10	24+	887	0	0	28	0	.58	.30	.36	17				2	0	0
PIOCHE	45.8	26.0	35.9	3.2	56	12	17	3	892	0	0	25	0	1.27	-.33	.60	15	2.7	2	5	4	1	0
RATTLESNAKE	45.7M	18.9M	32.3M		54	10+	10	1+	1009	0	0	31	0	1.09									0
SARCOBATUS	55.6	22.9	39.3		69	9	12	1	793	0	0	30	0	.19		.07	5+	.0	0		0	0	0
SMOKEY VALLEY	46.1M	16.4M	31.3M		57	28	7	1	1038	0	0	30	0	.37		.23	16	1.0	1	5	1	0	0
TONOPAH AP	47.2	22.8	35.0		55	9+	13	6+	924	0	0	29	0	.26		.11	17	1.5	1	6+	2	0	0
DIVISION			34.8											.58				.9					
EXTREME SOUTHERN																							
ALAMO	57.0M	22.7M	39.9M	0.5	67	10	13	1	769	0	0		0	.27	-.38	.14	17				1	0	0
BEATTY	58.1	30.2	44.2	2.5	70	9	21	1	638	0	0	24	0	.94	.39	.58	15		0		3	1	0
BOULDER CITY	57.6	41.4	49.5	1.8	66	9	35	20	473	0	0	0	0	.11	-.55	.11	15	.0	0		1	0	0
DESERT GAME RANGE	61.2	32.3	46.8	2.8	72	9	26	1+	560	0	0	21	0	.22	-.39	.18	15	T	0		1	0	0
INDIAN SPRINGS	58.8	26.3	42.6	1.4	70	8	18	1	688	0	0	28	0	.15	-.27	.11	14	.0	0		1	0	0
LAS VEGAS WB AP R	59.8	33.8	46.8	0.0	70	8	26	1	556	0	0	17	0	.01	-.57	.01	15	.0	0		0	0	0
LATHROP WELLS AM	61.1M	33.0M	47.1M		70	8+	26	2	547	0	0		0	.46		.37	16	.0	0		1	0	0
NORTH LAS VEGAS DOXARM	63.7	26.5	45.1		74	8+	17	1	608	0	0	26	0	.08		.05	15	.0	0		0	0	0
OVERTON AM	63.1	28.0	45.6	-2.1	74	10	21	1	594	0	0	23	0	.21	-.58	.21	16	.0	0		1	0	0
SEARCHLIGHT	56.9M	39.5M	48.2M	2.5	63	9+	31	24	513	0	0	1	0	.30	-.51	.23	15	.0	0		1	0	0
DIVISION			45.6											.28				T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3

NEVADA
DECEMBER 1957

Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	1.35					.15										.25	*	.95	T													
ALAMO	.27															.07	.06	.14														
ARTHUR 5 NW	1.02					*	.20										*	*	*	.14			*	*	.15	.05			*	*	.48	
AUSTIN	.85					.38										T		.45	.01				.01									
BATTLE MT CAA AP	.50					T	T									T	.25		.06	T		T	T		T		.08		.11			
BEATTY	.94					.12										.58	.06	.18														
BEOWAWE	.30																	.10	.02								.10		.08			
BOULDER CITY	.11															.11																
CALIENTE	.31															.08	.11	.12	T													
CARSON CITY	1.50															.29	.06	.61	.47				.07									
COALDALE	.25																.25															
CONTACT	.59					.03	T	.02	T							T	.03	.09	.05	.10			.08		T		.10		.05		.04	
DEETH	.66						.10									.06		.17	.02	.12					.02		.02		.15			
DENIO	1.05															.18		.21		.14							.15		.37			
DESERT GAME RANGE	.22															.18		.04														
DYER 4 SE	0 .35					0.10										T	.05	.20														
EASTGATE	.80					.39												.41	T					T								
ELKO WB AP R	.50					.03	T									.03	.11	.05	.03	.08		.02	T		.08		.01		.06	T		
ELY WB AP R	.50					.06	T									.03	.07	.26	.08				T						T			
EMIGRANT PASS HWY STA	.76					.08	.02											.33	.02	T					.03		.08		.20			
EUREKA	0 .13					.03																	0.10									
FALLON EXP STATION	.06																	.06														
FERNLEY	.18															.03	.15															
FISH CREEK RANCH	.38					.05	.10										.03	.10	.06	.04												
GIBBS RANCH	.80					.07	.04	.03								T		.11	.07	.09			T		.06		T		*	.33		
GLENBROOK	2.86					.07										.67	.49	.41	.81			.14	.27									
GOLCONDA	-																		T	T					.12	-	-	-	-	-	-	-
HAWTHORNE NAD	.33					.13												.20														
IMLAY	.70															.05		.50	.06	.01									.08			
INDIAN SPRINGS	.15														.11	T	.04															
JARBIDGE	1.55						.07	.06							T	.04	T	.26	.21	.03			.20		.03		.35		.21	.02	.07	
JIGGS	.85						.30	T										.22		.10					.14	.05	T		.04			
KIMBERLY	1.09					T	.21										.30	.44		.11			.03									
KINGS RIVER VALLEY	1.12														.22	.15		.14		T	.13				.07		.05		.36			
LAHONTAN DAM	.00																															
LAMOILLE PH	1.55					.11												.53	.26			.11				T	T		.54	T		
LAS VEGAS WB AP R	.01					T										.01		T														
LATHROP WELLS	.46																.37	.09														
LEHMAN CAVES NM	.66					.02										.02	.06	.41	.15												T	
LEONARD CREEK RCH	.60						.02									.30	.14	.01	.05								T	.04	.04			
LOVELOCK	.35						T									T	T	.23	.01			T					T		.11			
LOVELOCK CAA AP	.07						T									.02	.02												.03			
LUND	.78					.10	.02								.01	.03			.59	.01								.02				
MALA VISTA RANCH	.50															.06	*	*	.16	*	.23						.03		.02			
MC GILL	.27						.03										T	.24		T			T									
MIDAS 4 SE	.78																	.32	.11	.02					.23					.10	T	
MINA	.58					.22												.36														
MINDEN	1.27				.02	.01									.37	.17	.44	.24				T	.02									
MONTELLO	.17					T												T	T	.16							.01		T			
MOUNTAIN CITY RS	1.70					T	T	.17							.01	.01		.12	.20	.16			.29		.06		.22		.46	T		
NORTH LAS VEGAS DOXARM	.08															.05	.03	T														
OROVADA	1.40															.13	.56	T	.26	.10					.07		.21	T	.07			
OVERTON	.21																.21															
OWYHEE	1.56						.11	.04							T	.03	.09	.21	.17	.17		.03	.10		.11		.17	T	.33	T		
PARADISE VALLEY 1 NW	.94						.06									.09	T	.13	.14	.02			T		.10		.12		.28			
PIOCHE	1.27					.16										.60	.20	.29	.02													
RAND RANCH PALISADE	.67					.14	T									T		.17	.06	T			.05		.07		.06		.11	.01	T	
RATTLESNAKE	1.09					.22										*	.65	.22														
RENO WB AP //R	1.52					.03									T	.36	.64	.03	.43			.03										
RUBY LAKE	.73					.15	.30									T	T	.13	T	.15												
RYE PATCH DAM	.30						T											.29											.01			
SAND PASS	.83					.05										.28		.35												.15		
SARCOBATUS	.19					.07										.07		.05														
SEARCHLIGHT	.30															.23	.05	.02														
SHELDON	1.33						.01								T	.14	.25	.03	.18	T		.05	.14	.06			.04	.08	.35			
SMITH	.33					.06										T	.05	.09	.13													
SMOKEY VALLEY	.37					.05										.09	.23															
TONOPAH AP	.26				T	.01										.10	.04	.11	T													
TOPAZ LAKE	.94					.05										.18	.19	.24	.28			T										
TUSCARORA	.76					T	.05										T	.18	.18	.15					.08				.12			
VIRGINIA CITY	.84					T										.09	.22	.30	.23													
WELLINGTON RS	.98					.13										.08	.22	.36	.19			T										
WELLS	.75					.05										T		.16	.02	T			.15		T		.08		.25	.04	T	
WILKINS	.72					.04										T		.12	.09								.14		.33			
WINNEMUCCA WB AP R	.44						T								T	.06	.26		.04	T		.03		T	T	T	.04	T	.01			
YERINGTON	.14																.14															

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ADAVEN	MAX	52	48	53	51	35	47	50	51	54	63	57	57	52	50	37	42	46	41	44	47	45	40	50	46	48	52	49	47	49	37	42	47.8
	MIN	20	17	18	24	25	12	20	25	27	27	27	25	25	24	27	30	26	26	16	23	28	20	12	18	25	24	15	24	27	20	17	22.4
ALAMO	MAX	56	58	59	52	50	54	57	64	66	67	65	63	58	56	55	56	59	55	55	55	54	51	51	52		59	53	55	58	56	59	57.9
	MIN	13	15	16	17	33	20	20	22	33	20	20	18	17	17	17	17	41	28	21	22	27	30	27	28		19	23	28	21	19	27	22.7
AUSTIN	MAX	51	45	53	51	40	37	47	50	52	52	57	54	46	54	46	49	39	33	39	48	46	33	33			42	43	46	42	30	39	45.1
	MIN	25	21	23	34	26	18	26	27	28	26	31	29	32	31	35	33	25	21	21	31	27	16	12			19	18	32	27	19	16	25.1
BATTLE MT CAA AP	MAX	52	48	49	41	45	47	58	55	53	51	53	52	48	53	55	61	46	39	44	53	54	38	37	39	51	43	39	48	45	38	38	47.5
	MIN	5	9	6	9	29	25	26	17	12	8	8	7	13	22	34	31	28	28	30	31	30	19	6	14	27	13	10	32	25	19	11	18.8
BEATTY	MAX	59	62	65	54	49	56	63	69	70	68	69	65	58	58	45	55	56	53	55	57	52	51	52	57	62	56	56	57	61	59	52	58.1
	MIN	21	27	27	27	32	28	30	36	40	34	33	29	28	27	35	41	39	29	28	28	29	29	26	26	32	28	31	28	29	30	29	30.2
BEOWAWE	MAX	50	46	48	42	42	45	57	54	51	50	51	50	44	52	51	59	55	42	42	53	56	50	38	35	50	45	35	46	43	39	39	47.1
	MIN	10	14	11	13	30	29	36	16	16	12	12	12	17	22	36	36	29	27	26	33	30	20	10	14	23	25	6	23	26	17	17	20.9
BOULDER CITY	MAX	53	59	59	53	58	57	63	65	66	65	61	59	55	54	53	60	63	57	56	55	61	59	56	56	56	59	53	51	54	57	52	57.6
	MIN	36	38	41	39	45	43	41	44	53	47	46	40	40	38	47	48	49	41	40	35	38	46	39	36	39	39	42	38	37	37	42	41.4
CALIENTE	MAX	57	55	56	50	44	51	58	63	59	58	58	60	57	55	49	51	54	48	50	48	51	49	45	52	56	54	51	54	50	51	46	52.9
	MIN	10	12	11	12	27	20	20	19	19	16	14	13	13	15	30	36	33	27	17	20	23	26	14	13	18	17	16	19	19	17	12	18.6
CARSON CITY	MAX	57	58	52	52	40	39	50	58	56	55	55	54	55	59	50	52	54	45	41	48	55	47	32	40	54	55	49	49	55	55	45	50.7
	MIN	20	16	13	14	22	19	21	14	15	14	16	14	23	27	33	35	34	32	32	35	35	21	11	20	24	29	23	26	36	20	19	23.0
COALDALE	MAX	50	54	50	46	42	52	55	52	53	54	51	51	50	55	57	54	50	50	51	48	48	45	43	45	50	51	51	57	51	49	52	50.5
	MIN	12	10	13	11	23	15	19	20	16	15	11	14	12	14	34	32	23	20	21	23	17	25	10	9	15	20	16	25	19	19	20	17.8
CONTACT	MAX	50	47	50	47	40	38	51	57	56	54	53	52	51	50	50	52	50	37	37	45	48	47	37	42	54	40	38	40	46	38	32	46.1
	MIN	14	27	11	14	26	26	34	23	17	10	13	11	22	28	28	29	31	18	18	20	20	11	-1	8	23	24	5	27	15	14	3	18.4
DEETH	MAX	47	44	46	42	45	46	47	49	44	47	47	47	45	47	48	50	48	36	35	41	48	41	32	34	47	42	36	40	37	38	37	43.0
	MIN	-4	12	-1	-1	19	18	12	9	8	2	2	2	4	6	24	19	27	16	19	29	22	15	-8	7	14	12	-2	27	11	9	-3	10.5
DENIO	MAX	50	50	52	52	48	48	58	55	50	42	40	45	49	52	45	52	50	50	42	47	50	48	35	48	48	46	44	46	44	48	34	47.4
	MIN	20	19	22	20	22	26	40	26	18	9	12	12	29	35	31	35	31	32	26	36	38	21	12	22	35	29	21	34	26	15	8	24.6
DESERT GAME RANGE	MAX	58	63	64	62	62	67	65	67	72	70	66	66	59	58	52	58	63	58	57	57	58	59	55	58	65	63	57	57	61	62	57	61.2
	MIN	26	30	26	28	44	32	37	40	40	38	28	28	28	28	44	46	42	30	31	26	29	33	28	28	33	28	32	28	30	30	30	32.3
DYER 4 SE	MAX	51	52	57	53	43	49	55	54	53	52	55	54	52	47	46	50	51	50	50	39	50	39	39	46	52	51	45	50	50	46	44	49.2
	MIN	7	8	5	12	28	14	16	12	12	10	11	8	16	17	36	36	27	27	17	20	18	18	5	7	12	17	13	17	17	11	11	15.6
EASTGATE	MAX	55	49	52	49	50	47	55	54	50	53	51	52	51	51	52	57	49	44	49	51	43	53	38	42	48	56	47	48	63	51	44	50.1
	MIN	25	24	20	20	29	20	28	26	23	20	23	24	31	33	35	36	24	31	27	33	21	18	14		23	30	30	23	33	33	18	25.8
ELKO WB AP	MAX	46	44	46	41	36	41	52	55	48	49	48	46	40	52	48	53	41	38	39	47	48	34	31	36	48	40	35	43	42	38	33	43.2
	MIN	2	10	2	3	28	20	27	19	12	8	7	7	11	17	36	32	20	25	18	25	27	10	5	12	16	6	4	29	22	12	5	15.4
ELY WB AP	MAX	52	41	54	50	40	39	49	51	51	46	60	58	51	53	45	45	42	35	41	49	43	38	36	41	46	46	43	49	43	38	36	45.5
	MIN	8	8	8	13	27	20	22	18	13	10	12	14	14	16	35	35	23	13	8	17	31	6	2	8	23	14	10	18	24	13	3	15.7
EUREKA	MAX	48	39	50	46	38	38	44	47	46	44	52	50	42	52	42	42	40	39	49	50	42	38	35	39	47	44	39	50	43	36	40	43.6
	MIN	14	11	13	28	24	13	23	20	12	15	19	19	24	24	32	32	15	21	9	12	28	6	9	9	21	21	10	30	23	15	5	18.0
FALLON EXP STA	MAX	52	52	49	40	46	50	58	54	51	51	51	50	52	47	57	62	55	46	50	55	58	44	41	50	52	51	45	56	54	48	41	50.6
	MIN	14	12	13	12	24	23	25	17	16	14	15	15	19	25	36	38	29	31	24	30	25	17	6	11	18	24	16	21	26	16	12	20.1
FERNLEY	MAX	48	50	46	40	47	50	58	52	51	50	49	47	47	45	56	65	50	43	51	55	55	45	38	52	53	48	43	55	56	43	38	49.2
	MIN	12	18	12	12	27	28	27	20	18	14	14	13	20	25	35	36	28	32	30	37	22	18	9	11	20	25	11	27	31	19	11	21.4
FISH CREEK RANCH	MAX	42	45	45	48	43	33	44	48	44	48	45	52	50	49	48	42	45	40	40	40	44	44	33	33	44	46	44	37	44	45	36	43.3
	MIN	4	8	5	8	16	12	24	16	14	8	10	11	11	14	27	32	18	22	10	18	24	20	3	6	15	17	11	16	20	13	4	14.1
GIBBS RANCH	MAX	44	39	43	45	33	34	43	52	51	52	48	46	39	47	44	48	43	34	33	47	42	40	34	30	39	34	38	37	39	36	29	40.7
	MIN	2	18	4	5	25	18	32	21	13	13	11	12	15	16	28	31	28	21	18	17	27	14	-6	5	24	16	0	26	14	5	-6	15.1
GLENBROOK	MAX	48	46	45	52	43	43	46	48	48	47	45	46	50	48	47	45	40	34	41	43	40	35	38	43	42	40	44	45	47	38	47	44.0
	MIN	29	28	29	31	29	25	30	29	30	31	30	30	31	33	36	34	28	25	26	28	30	14	18	25	28	31	26	36	33	25	26	28.5
GOLCONDA	MAX		51	49	43	48	47			50	48	52	48	50			60	55	45	45	43			34	32								
	MIN		12	12	12	21	25			20	18	16	15	24			32	32	30	28	26			10	20								
HAWTHORNE NAD	MAX	52	50	50	49	46	48	52	50	46	47	48	48	50	54	56	62	55	48	51	54	59	50	46	49	55	56	47	57	54	49	43	51.0
	MIN	13	13	10	20	27	17	20	16	15	15	15	14	20	25	35	33	33	33	20	29	28	17	7	10	15	21	14	23	24	16	12	19.7
IMLAY	MAX	54	51	53	46	45	48	58	45	55	58	52	52	49	50	53	60	48	45	48	50	54		50	40	48	45	52	48	44	40	42	49.4
	MIN	5	9	6	8	18	25	22	12	10	4	8	6	15	25	32	25	31	32	34	28	17		5	14	20	27	17	27	14	9	10	17.2
INDIAN SPRINGS	MAX	58	65	61	49	54	65	66	70	65	65	62	57	56	50	58	61	57	57	55	53	58	54	60	62	58	55	55	57	63	62	56	58.8
	MIN	18	24	21	23	25	28	27	29	26	25	22	25	23	37	44	39	28	27	25	27	29	21	19	23	24	24	25	26	25	26	29	26.3
JARBIDGE	MAX	50	43	55	51	45	36	45	60	64	57	60	55	49	61	46	48	46	48	37	41	47	40	35	35	41	39	41	38	39	34	43	46.1
	MIN	31	27	19	27	32	27	33	32	23	23	19	24	33	31	35	29	29	21	25	34		17				18	17	27	24		-1	25.2
KIMBERLY	MAX	40	43	37	49	41	27	36	41	48	50	42	47	53	43	40	41	37	35	28	31	40	36	30	31	35	42	37	35	40	42	33	39.0
	MIN	21	24	18	25	23	19	22	21	19	21	23	23	31	30	28	30	26	25	11	18	26	10	2	5	24	22	12	15	18	18	7	19.9
KINGS RIVER VALLEY	MAX	46	45	47	46		55	55	54	52	50	47	46	47	51	52	48	40		43	45	48	37	33	34	36	35	43	40	41	37	43	44.7
	MIN	16	12	10	22		25	21	16	13	13	15	20	24	31	31	26	29		26	25	24	17	11	23	25	22	18	24	15	9	2	19.5
LAHONTAN DAM	MAX	49	52	48	49	47	48	49	58	58	50	48	50	50	52	46	58	60	51	48	47	53	53	41							54	52	50.8
	MIN	22	21	21	22	21	29	33	27	24	24	24	23	27	28	32	37	32	33	31	33	33	22	15							25	19	26.3
LAMOILLE PH	MAX	35	39	41	42	44	45	43	45	43	44	42	45	41	42	46	43	42	41	43	41	39	40	38	42	38	43	45	47	51	40	39	42.2
	MIN	9	15	18	24	26	27	28	26	27	25	21	23	14	15	21	19	21	19	22	18	21	17	15	18	15	21	24	19	24	12	8	19.7
LAS VEGAS WB AP	MAX	55	62	59	56	59	62	67	70	69	67	63	60	57	55	51	61	65	60	56	60	59	62	57	60	61	58	55	54	58	60	55	59.8
	MIN	26	28	30	30	40	34	36	39	39	37	34	31	32	32	45	46	45	40	32	30	33	33	30	29	30	31	31	33	31	31	29	33.8
LATHROP WELLS	MAX	57	61	69	66	59	56	61	70			70	70	67	63	59	52	59	59	59	58	57	59	59	56	61	67	59	61	56	58	65	61.1
	MIN	27	26	27	33	37	30	32	35			38	35	37	34	38	43	45	33	28	31	31	36	31	29	33	32	31	32	31	29	33	33.0
LEHMAN CAVES NM	MAX	54	45	48	48	42	45	56	52	54	52	54	52	52	54	43	45	43	36	41	51	50	42	33	42	45	50	37	50	44	38	34	46.2
	MIN	25	25	18	24	27	21	26	28	27	25	23	26	28	27	32	35	30	24	13	27	30	23	10	17	24	23	13	24	26	19	10	23.5
LEONARD CREEK RCH	MAX	45	46	48	36	39	42	56	54	51	47	46	46	49	49	44	51	40	41	44	47	38	40	35	37	49	48	36	47	42	40	39	44.3
	MIN	16	24	18	12	22	29	35	30	21	18	18	19	24	29	35	36	29	31	30	33	19	20	15	21	29	30	23	30	29	20	27	24.9
LOVELOCK	MAX	46	46	50	50	41	47	44	47	55	53	51	50	51	48	51	57	59	52	42	47	50	51	41	37	53	52	46	43	46	45	42	48.2
	MIN	19	10	9	12	20	25	22	19	17	15	15	16	19	26	36	28	29	33	31	31	28	18	10	14	19	15	17	25	26	19	15	20.6
LOVELOCK CAA AP	MAX	48	50	48	35	46	48	54	51	50	46	48	48	48	50	58	60	52	44	48	49	55	38	38	40	51	47	44	52	48	42	41	47.6
	MIN	9	8	7	5	24	21	20	15	12	9	10	10	14	21	35	30	25	30	30	25	25	10	7	10	16	17	15	24	18	18	17	17.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
LUND	MAX	51	50	59	48	47	45	52	58	61	63	66	63	58	51	47	48		57	40	48	48	40		48	46	42	42	48	51	49	50	50.9
	MIN	8	14	11	13	12	13	20	21	20	18	15	20	20	20	34	33		28	15	22	28	28		10	14	20	14	17	26	16	13	18.7
MALA VISTA RANCH	MAX	43	42	43	42	38		52		51	53	48	45	40	49			41	34	33	43	44	36	32	31	43	39	35	38	38	35	35	40.9
	MIN	3	17	4	8	19		18		13	9	9	10	11	14			30	22	17	23	18	19	0	6	22	15	2	27	18	10	2	13.6
MC GILL	MAX	50	51	42	55	50	38	40	48	52	54	47	59	58	48	52	48	48	39	36	38	47	46	32	37	41	42	41	43	49	44	37	45.5
	MIN	25	23	16	18	28	25	28	22	21	19	19	22	22	30	35	33	30	24	14	21	29	23	7	6	13	28	12	12	27	25	10	21.5
MINA	MAX		54	52	56	50	44	44		54	58	55	56	58	56		58	60	54	48	52	52		56	50	54	54	56	49		56	54	53.5
	MIN		14	14	16	28	18	18		18	15	15	15	17	28		38	32	30	22	24	22		13	10	10	16	14	15		20	15	19.1
MINOEN	MAX	53	61	55	52	45	43	49	60	57	56	55	58	55	58	51	50	51	50	41	50	56	52	40	41	55	55	53	46	56	55	46	51.8
	MIN	13	12	11	13	17	16	17	15	14	13	14	13	14	21	24	32	33	30	27	26	23	17	11	12	19	28	20	22	29	17	16	19.0
MONTELLO	MAX	37	44	45	35	35	43	52	60	56	50	44	39	38	39	36	33	46	37	35	47	42	39	35	46	46	30	32	39	43	38	30	41.0
	MIN	- 2	6	5	3	20	24	39	26	18	9	7	9	14	14	21	17	27	25	20	29	28	8	- 2		26	12	1	19	20	18	1	15.4
MOUNTAIN CITY RS	MAX			46	45	40			54	55	56	53	52	48			50	45	35	33	43	47	39	31	34	43	28	37	39	40	33	31	42.3
	MIN			3	5	25			13	10	6	7	9	15				26	25	22	32	34	11	-24	8	23	20	7	9	15		-21	12.2
NORTH LAS VEGAS DOXARM	MAX	60	69	65	56	63	64	68	74	74	71	69	65	62	58	55	64	68	63	60	61	64	66	61	62	66	63	61	59	61	63	60	63.7
	MIN	17	19	18	20	39	31	28	29	32	26	22	19	21	22	41	44	48	32	23	22	27	44	26	20	19	20	24	23	23	20	23	26.5
OROVAOA	MAX	52	47	49	44	43	57	56						49	53	45	58	43	43	42	44		46	37	40	50	47	40	43	41	40	49	46.3
	MIN	14	18	14	21	27	29	19						24	31	34	36	34	29	29	38		21	13	24	29		17	34	28	15	10	24.5
OVERTON	MAX	60	61	64	64	53	66	63	59	72	74	72	69	65	63	60	50	65	70	63	61	60	70	66	63	60	64	60	58	57	60	64	63.1
	MIN	21	22	23	25	33	27	26	27	30	33	34	23	25	26	33	43	46	35	29	25	27	35	27	22	23	22	25	22	25	24	30	28.0
OWYHEE	MAX	50	41	47	49	43	37	47	56	50	50	54	53	53	46	47	54	41	38	38	43	46	32	30	35	45	30	38	38	40	33	35	43.2
	MIN	18	24	15	20	29	25	33	31	21	17	15	17	27	37	35	33	30	23	24	33	26	17	17	24	29	14	14	30	19	5	- 3	22.5
PARADISE VALLEY 1 NW	MAX	45	47	48	37	46	44	54	53	52	52	48	49	46	49	54	53	50	40	46	46	51	45	35	33	48	47	36	40	41	36	37	45.4
	MIN	17	14	11	10	21	24	36	20	15	14	14	15	20	24	23	27	29	27	25	36	32	18	8	18	19	26	13	26	21	14	7	20.1
PIOCHE	MAX	49	45	53	48	38	43	48	51	53	50	55	56	49	48	42	43	45	38	41	44	42	41	40	44	50	45	42	49	46	42	41	45.8
	MIN	22	22	17	25	29	21	28	34	36	35	24	24	25	25	33	39	30	28	19	24	33	24	19	19	28	29	19	24	27	25	19	26.0
RAND RANCH PALISADE	MAX	54	46	51	38	40	41	59	54	56	48	50	47	42	54	48	50	45	36	40	53	55	43	34	37	49	39	38	45	40	36	34	45.2
	MIN	- 1	4	- 2	0	25	16	33	16	8	5	6	5	11	17	33	29	24	25	23	22	22	9	- 8	5	18	19	- 3	19	21	16	3	13.5
RATTLESNAKE	MAX	48	47	49	45	40	43	48	49	51	54	54		49	48	40	45	44	40	41	42	45	40	38	43	49	50	40	48	49	45		45.7
	MIN	10	19	13	16	22	12	18	20	21	21	20		18	20	28	29	21	22	15	21	23	19	10	11	19	19	14	19	23	24		18.9
REND W8 AP	MAX	52	52	51	35	42	49	56	53	52	52	54	51	52	53	46	55	49	42	48	52	49	39	34	51	50	51	42	54	54	47	45	48.8
	MIN	15	13	13	13	26	18	20	16	15	15	15	15	20	28	33	35	32	30	26	31	30	18	13	18	21	24	22	30	24	18	21	21.5
RUBY LAKE	MAX	50	49	48	40	49	50	54	48	48	50	51	45	46	46	44	45	41	36	40	49	45		42	40	46	47	42	44	39	43	45	45.4
	MIN	10	17	10	7	24	24	30	18	11	7	10	10	20	25	31	30	26	20	21	31	28		- 6	3	10	8	10	12	8	7	2	15.5
RYE PATCH OAM	MAX	51	52	52	52	45	44	55	57	59	55	54	53	50	53	54	52	56	45	45	52	51	57	37	39	52	57	48	46	48	50	39	50.3
	MIN	8	9	7	8			30	15	11	8	9	10	17	29	35	34	35	31	33	30	35	17	4	15	17	21	16	31	25	16	9	19.5
SANO PASS	MAX			45	41	49	48	56	55	46	46	45	41	46	47	43	65	52	51	48	51	49	42	39	51	51	49	47	50	47	43	38	47.6
	MIN			11	12	23	25	30	17	15	14	12	13	17	15	34	32	32	30	30	33	36	20	9	15	22	30	19	31	30	15	15	22.0
SARCOBATUS	MAX	55	58	60	56	49	55	59	65	69	67	65	61	54	54	49	54	53	51	52	50	51	47	49	53	60	56	52	51	60	56	53	55.6
	MIN	12	15	20	15	29	27	25	28	26	27	23	19	20	23	19	39	32	28	22	22	23	27	19	19	20	22	25	21	22	21	19	22.9
SEARCHLIGHT	MAX	60	58	56	55	55	55		62	63	63	62	62	60	53	55	54	58	53	54	56	60	55	52	53	55	60	58	55	58	55	51	56.9
	MIN	35	33	42	41	40	34		40	50	51	49	43	35	38	42	46	45	37	36	34	37	41	37	31	41	40	37	40	37	37	36	39.5
SHELDON	MAX	44	41	46	41	38	35	47	53	57	51	50	50	48	38	40	39	33	29	36	39	35	28	29	33	40	37	35	34	33	31	30	39.4
	MIN	26	17	26	34	24	23	34	39	36	30	30	25	30	24	31	29	25	20	22	30	27	12	10	10	30	17	12	24	17	5	14	23.6
SMITH	MAX	57	55	54	52	44	49	59	59	56	55	56	54	55	51	55	58	48	43	51	60	54	43	42	55	54	55	44	59	58	49	46	52.6
	MIN	6	9	7	7	26	14	16	10	11	10	10	9	11	20	29	36	30	30	25	32	16	16	5	12	15	19	9	25	30	12	11	16.7
SMOKEY VALLEY	MAX	48	47	46	54	46	39	48	44	45	45	48	48	45	45	48	46	39	42	49	49			35	43	48	53	41	57	50	45	43	46.1
	MIN	7	9	10	15	28	10	13	15	12	11	13	13	11	10	39	30	20	22	19	21			8	9	17	26	14	21	22	17	14	16.4
TONOPAH AP	MAX	50	51	51	48	38	41	47	54	55	55	54	53	49	48	43	48	44	41	46	45	46	38	39	46	49	48	43	49	51	46	46	47.2
	MIN	16	19	17	22	20	13	23	22	25	23	22	22	26	25	35	38	31	28	25	26	25	20	13	17	22	23	21	25	22	23	18	22.8
TOPAZ LAKE	MAX	60	55	51	46	42	54	56	56	54	53	55	53	51	49	50	56	42	42	50	56	48	43	45	50		54	48	56	54	48	42	50.6
	MIN	12	13	11	11	30	15	20	13	15	13	14	12	20	25	30	36	29	31	19	33	35	18	11	14		30	18	15	33	17	16	20.3
VIRGINIA CITY	MAX	54	48	45	44	41	45	52	51	48	47	57	50	54	49	46	47	40	36	40	47	45	35	39	46	46	48	45	47	46	40	35	45.6
	MIN	32	29	27	33	29	26	32	33	31	32	34	33	36	39	31	35	29	27	23	36	31	18	16	26	31	36	23	37	36	26	20	29.9
WELLINGTON RS	MAX	55	51	50	38	40	47	54	53	51	52	53	51	49	47	54	56	46	47	51	58	52	48	43	54	52		55	56	54	50		50.6
	MIN	13	18	15	16	29	24	26	19	19	17	18	18	23	27	33	35	33	32	31	41	33	30	13	21	22		20	31	37	17		24.5
WELLS	MAX	46	41	46	42	44	44	49	52	53	50	48	48	42	49	45	48	43	36	40	49	48	44	30	36	46	40	37	42	41	33	32	43.4
	MIN	- 3	19	0	8	25	25	36	24	10	4	4	5	8	13	33	30	29	26	20	21	21	13	- 6	1	26	20	- 2	24	14	6	1	14.7
WILKINS	MAX	50	42	47	44	34	38	49	55	56	49	54	53	52	43	47	33	44	35	34	44	47	44	33	34	45	39	43	40	40	36	32	43.7
	MIN	0	18	4	0	25	24	32	33	10	5	5	7	5	13	25	24	31	23	12		23	18	-13	- 2	26	19	- 6	25	19	8	- 5	13.6
WINNEMUCCA W8 AP	MAX	55	50	49	38	42	44	57	55	54	52	52	53	48	54	50	60	45	42	44	51	55	37	38	37	52	46	42	45	43	38	40	47.4
	MIN	4	9	5	4	22	22	23	13	9	5	6	7	14	38	33	33	32	30	28	33	29	13	11	16	22	19	15	33	26	12	17	18.8
YERINGTON	MAX	53	53	51	34	44	51	59	55	52	52	53	52	51	47	60	63	53	46	46	60	54	44	42	54	54	55	42	57	63	62	42	51.7
	MIN	10	12	10	10	24	18	18	13	13	12	13	12	19	23	32	32	35	34	24	28	19	16	5	10	17	23	15	19	29	19	12	18.6

Table 6

EVAPORATION AND WIND

Station		Day of month																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BOULDER CITY	EVAP	.11	.09	.15	.08	.12	.17	.08	.13	.19	.13	.11	.09	.06	.06	.05	.02	.09	.14	.15	.07	.11	.13	.22	.12	.07	.08	.11	.07	.05	.08	.15	3.28
	WIND	47	25	55	15	102	108	27	56	77	44	18	21	18	16	25	95	92	93	83	28	39	79	106	46	32	26	55	22	18	21	99	1588
	MAX	53	54	55	53	53	56	57	59	59	58	57	55	52	50	48	57	60	53	52	52	54	57	52	53	54	56	53	52	50	53	47	54.0
	MIN	31	35	36	37	42	38	40	42	43	41	40	37	37	35	43	46	46	39	36	35	37	42	34	34	37	39	39	36	37	35	34	38.2
CALIENTE	EVAP	.04	.13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
	WIND	15	23	19	21	35	40	41	26	28	30	24	21	25	18	11	17	42	24	15	12	14	33	16	21	21	21	17	13	14	21	19	697
FALLON EXP STA	EVAP	–	–	–	–	–	–	.05	.05	.04	–	–	–	–	–	–	–	.09	.05	.05	.05	.06	.04	–	–	.01	.01	–	–	.03	–	–	–
	WIND	12	17	13	8	42	27	28	15	14	11	10	11	10	11	58	135	109	111	34	26	93	77	13	25	20	44	12	21	16	14	10	1047

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	4:00A PST	10:00A PST	4:00P PST	10:00P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
ELKO WB AIRPORT	SW	12	4.8	++26	NNW	26	66	72	60	63	3	9	1	0	0	0	13	–	6.5
ELY WB AIRPORT	S	40	10.4	37	S	17	76	51	45	72	3	4	1	0	0	0	6	65	5.3
LAS VEGAS WB AIRPORT	W	12	5.4	++32	SW	5	53	35	27	45	2	1	0	0	0	0	3	77	4.4
RENO WB AIRPORT	S	9	5.5	52	SE	17	79	66	48	75	1	3	2	1	0	0	7	69	6.3
WINNEMUCCA WB AIRPORT	S	23	6.8	41	W	21	76	61	49	73	7	5	1	0	0	0	13	47	6.5

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

Table 7

SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAVEN	SNOWFALL					-										-		-	-													
	SN ON GND					3	1									2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BATTLE MTN CAA AP	SNOWFALL					T	T												0.3	T		T	T		T		0.6					
	SN ON GND																			T			T					T				
CARSON CITY	SNOWFALL															T	T	T	1.0				T									
	SN ON GND															T			1	1			T									
CONTACT	SNOWFALL																		0.1	2.5			1.2		T		2.5		T		0.5	
	SN ON GND																		T	2	T		T		T		2	1	T		T	-
DEETH	SNOWFALL																			-					-		-		-			
	SN ON GND																			2	-	-	-	-	2	-	4	-	-	-	-	-
DESERT GAME RANGE	SNOWFALL															T																
	SN ON GND																															
DYER 4 SE	SNOWFALL					1.0																										
	SN ON GND					T																										
ELKO WB AP	SNOWFALL					0.3	T										T	0.5	0.5	1.3		T	T		1.0		0.4			T		
	SN ON GND					T	T											T	T	T	1	T	T	T	T	2	1	1	1	T	T	T
	WTR EQUIV																									0.2						
ELY WB AP	SNOWFALL					0.9	T											1.5	1.6				T									
	SN ON GND						1												T	2	2	1	1	T	T	T	T	T	T	T	T	T
	WTR EQUIV																			0.1	0.1											
EUREKA	SNOWFALL					2.0																	1.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FISH CREEK RANCH	SNOWFALL					0.5	4.0										T	1.0	*	1.0												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GIBBS RANCH	SNOWFALL					1.0	-	-										-	1.0	2.0					2.0		-		-	-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENBROOK	SNOWFALL					2.0											2.0	4.0	11.0				3.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAWTHORNE NAD	SNOWFALL					0.3																										
	SN ON GND																															
JARBIDGE	SNOWFALL						0.8											1.2	3.1	0.3			3.0		0.5		5.0		2.0	0.2	0.8	
	SN ON GND						1												3	3	2	2	3	3	3	2	6	5	3	3	3	3
KIMBERLY	SNOWFALL						2.0										1.5	2.0		1.0			0.3									
	SN ON GND	T	T	T	T	T	3	2	1	1	1	T	T	T	T	T	2	3	2	2	2	2	2	2	1	1	1	1	1	T	T	T
KINGS RIVER VALLEY	SNOWFALL														-	-		-		T	-				1.0		-		2.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAMOILLE PH	SNOWFALL																	4.0	2.0			3.0							5.0			
	SN ON GND																	3	4	2	2	4	4	4	4	4	4	3	6	6	-	-
LEHMAN CAVES NM	SNOWFALL					0.5												1.0	1.5												T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
LEONARD CREEK RANCH	SNOWFALL						0.1																				T					
	SN ON GND																															
MALA VISTA RANCH	SNOWFALL													-			*	*	2.0		2.0						-		-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-
MC GILL	SNOWFALL																	1.0														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTELLO	SNOWFALL					T													T	1.5							T					
	SN ON GND																		T	1	T	T	T	T	T		T	T	T	T	T	T
MOUNTAIN CITY RS	SNOWFALL					-	-	-							-	-			2.5	2.0			4.0		2.0		4.0		-	-		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5	3	3	7	7	7	6	10	-	9	9	9	9
OROVADA	SNOWFALL																		-	-					-		2.0					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARADISE VALLEY 1 NW	SNOWFALL						0.5												0.5	0.5					1.5		1.0		1.5			
	SN ON GND																								1		1		1			
PIOCHE	SNOWFALL					1.7										0.5		0.5	T													
	SN ON GND					2																										
RENO WB AP	SNOWFALL					0.2										0.1	T	T	2.8			T										
	SN ON GND																		1				T									
RUBY LAKE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SHELDON	SNOWFALL						T								T	2.8	2.5	0.3	1.5	T		0.5	2.0	0.6			0.4	0.8	0.3			
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	3	4	3	3	2	2	3	5	6	6	6	6	7	8	8	8	7
SMITH	SNOWFALL					2.0																										
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMOKEY VALLEY	SNOWFALL					1.0																										
	SN ON GND					1	-	-	-	-	-																					
TONOPAH AP	SNOWFALL				T	1.5												T	T													
	SN ON GND					T	1	1	T																							
VIRGINIA CITY	SNOWFALL					T										0.5	-	-	4.0													
	SN ON GND					T										1	-	T	4	4	4	3	3	2	2	1	T					
WELLINGTON RS	SNOWFALL					-													-													
	SN ON GND					2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
WELLS	SNOWFALL					0.5												1.8	1.0	T			2.3		T		2.0		0.5	0.3	T	
	SN ON GND	T	T	T	T	T	T											1	1	1	T	T	2	2	2	2	3	3	2	2	2	2
WILKINS	SNOWFALL					-										-		-	-								-		3.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINNEMUCCA WB AP	SNOWFALL																		T	T		0.3		T	T		0.4					
	SN ON GND																			T			T	T	T			T				

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

Station		Temperature													Precipitation									
											No. of Days								Snow, Sleet			No. of Days		
											Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
JUNE 1957																								
HAWTHORNE NAD		M	M	M								0	0	0										
JULY 1957																								
HAWTHORNE NAD		93.9	55.2M	74.6M		99	1	48	7	0	28	0	0	0	.09		.09	10	.0	0		0	0	0
LAMOILLE PH	AM	87.0	50.7	68.9	0.4	92	14	42	3	8	6	0	0	0	.00	- .70	.00		.0	0		0	0	0
MALA VISTA RANCH		87.2M	43.6	65.4M	- 0.4	93	5+	37	4	25	9	0	0	0	.11	- .21	.06	23	.0	0		0	0	0
SEPTEMBER 1957																								
LAMOILLE PH	AM	73.6	40.1	56.9	- 0.6	82	3+	24	20	241	0	0	3	0	.80	.02	.28	29	.0	0		4	0	0
MC GILL	AM	76.8M	43.4M	60.1M	- 0.8	87	7+	30	20	156	0	0	2	0	T	- .57	T	1	.0	0		0	0	0
OCTOBER 1957																								
LAMOILLE PH	AM	59.5	31.0	45.3	- 2.5	69	1	23	31	603	0	0	18	0	1.91	.37	1.19	4	3.5	3	4	4	1	1
NOVEMBER 1957																								
BASALT	AM	54.6	28.4	41.5		68	9	11	22	699	0	0	25	0	1.60				.0	0				

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JUNE 1957																																
HAWTHORNE NAD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
JULY 1957																																
HAWTHORNE NAD	.09										.09																					
LAMOILLE PH	.00																															
MALA VISTA RCH	.11																							.06					.05			
SEPTEMBER 1957																																
LAMOILLE PH	.80																		.14	.26									.12	.28		
MC GILL	T	T																														
OCTOBER 1957																																
LAMOILLE PH	1.91				1.19								.15		.09	.04						.16		.03				.25				
NOVEMBER 1957																																
BASALT	1.60		*	1.02	.58																											

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
COLD CREEK RANCH //	1956 AUG. 2		
	1957 OCT. 7	8.35	
TOTAL		8.35	
HIDDEN FOREST CAMP //	1956 AUG. 3		
	1957 OCT. 8	19.55	
TOTAL		19.55	

Station	Obser-vation date	Amount since last obs.	Snow on ground
LEE CANYON //	1956 AUG. 2		
	1957 OCT. 7	8.61	
TOTAL		8.61	
RED ROCK SUMMIT //	1956 AUG. 1		
	1957 OCT. 10	– (A)	
TOTAL		–	

(A) GAGE HAD BEEN EMPTIED.

Station	Obser-vation date	Amount since last obs.	Snow on ground
ROBERTS RANCH //	1955 JUL. 20		
	1957 OCT. 8	– (B)	
TOTAL		–	

(B) GAGE SHOT FULL OF HOLES.

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

Table 5

DAILY TEMPERATURES

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JUNE 1957																																	
HAWTHORNE NAO	MAX																												103	99	99		
	MIN																													61	59		
JULY 1957																																	
HAWTHORNE NAO	MAX	99	93	92	97	98	96	89	96	95	93	92	96	95	91	92	97	95	95	95	91	88	86	90	97	94	91	95	97	95	96	96	93.9
	MIN	61	71	54	56	55	58	48		52	64	51	55	54	50	54	52	65	54	55	53	56	49	53	50	52	55	50	57	56	59	56	55.2
LAMOILLE PH	MAX	82	85	83	86	88	87	88	85	89	91	90	87	90	92	91	89	88	86	89	90	87	88	86	85	84	87	88	89	87	70	89	87.0
	MIN	44	45	42	45	47	52	54	51	55	56	54	55	56	57	56	52	49	44	47	49	51	53	51	49	50	52	51	50	53	51	52	50.7
MALA VISTA RCH	MAX	92	76	81	84	93	85	82	89	93	91	87	89	90	86	88	92	85	87	88		87	85	81	87	91	84	88	87	87	90	90	87.2
	MIN	49	43	48	37	38	45	54	41	44	45	54	44	46	40	38	45	45	44	44	41	40	38	38	39	45	46	42	45	46	41	46	43.6
SEPTEMBER 1957																																	
LAMOILLE PH	MAX	78	80	82	81	80	82	81	80	79	80	78	79	76	78	77	73	72	68	63	58	59	68	71	75	70	69	67	70	65	68		73.6
	MIN	51	50	51	39	42	50	49	49	44	45	42	40	38	39	38	39	39	37	35	24	26	30	34	41	40	39	38	39	37	38		40.1
MC GILL	MAX	69		82	82	84	84	87	87	85	78	73	81	83	80	80	82	77	68	62	62	61	68	72	80	79	77	76	79	78	72		76.8
	MIN	41		42	46	52	53	51	51	44	42	40	41	46	45	43	42	46	43	41	30	31	33	34	38	43	45	50	49	48	49		43.4
OCTOBER 1957																																	
LAMOILLE PH	MAX	69	67	68	52	59	61	63	64	65	63	62	64	66	62	60	59	57	59	58	57	58	60	57	59	56	52	50	53	54	55	57	59.5
	MIN	41	38	39	29	33	35	33	35	35	36	35	36	34	33	28	29	27	29	26	28	25	29	27	30	29	27	29	30	26	28	23	31.0
NOVEMBER 1957																																	
BASALT	MAX	60	49	59	58	60	64	61	66	68	62	57	59	60	56	46	38	41	45	50	51	46	55	52	48	51	58	54	49	58	56		54.6
	MIN	32	31	29	30	31	34	36	36	33	34	32	30	31	32	23	22	18	30	28	25	19	11	26	30	28	27	26	29	31	27		28.4

Table 7

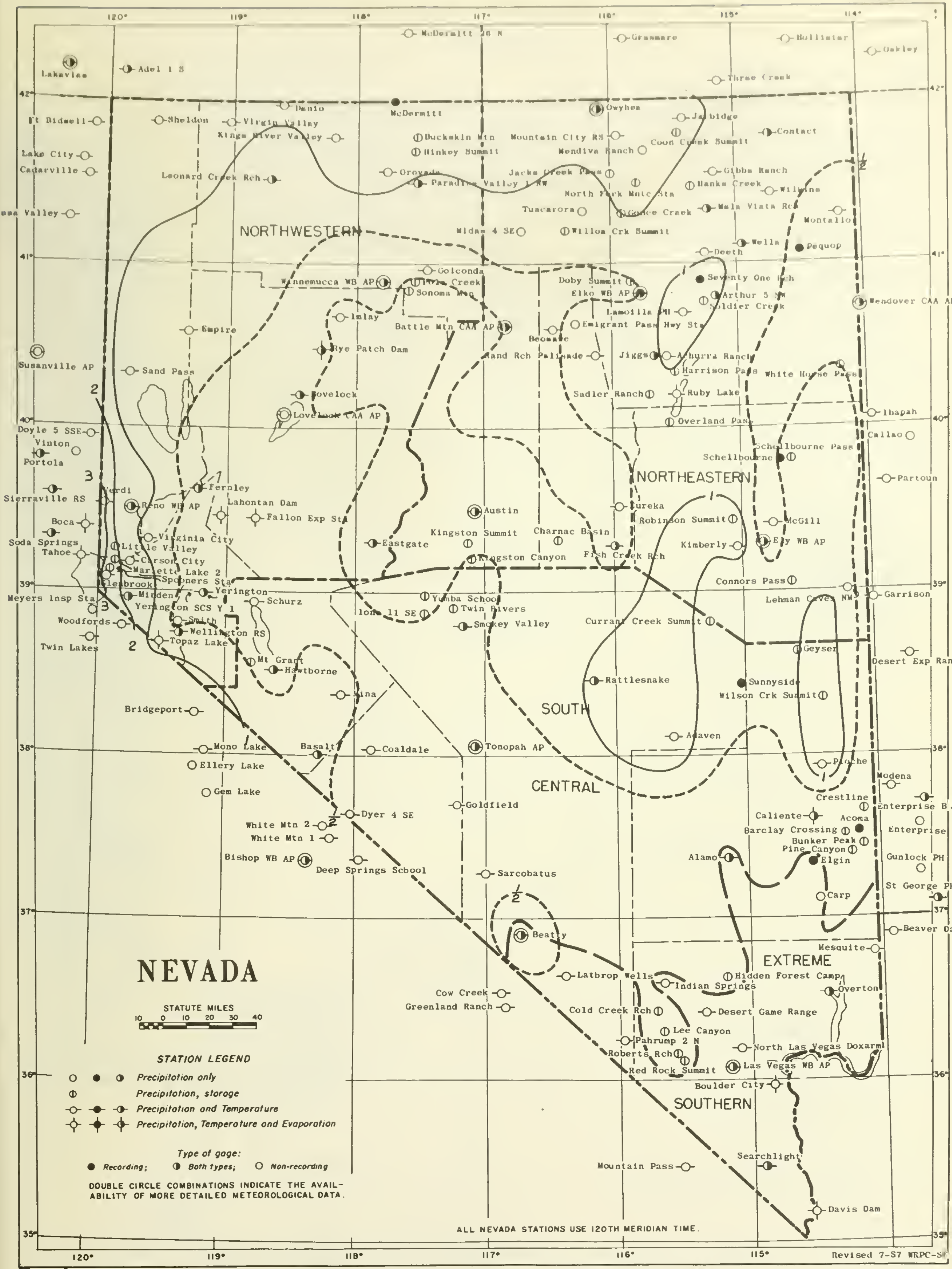
SNOWFALL AND SNOW ON GROUND

Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OCTOBER 1957																																
LAMOILLE PH	SNOWFALL				3.5																											
	SN ON GND				3																											

See reference notes following Station Index.

TOTAL PRECIPITATION

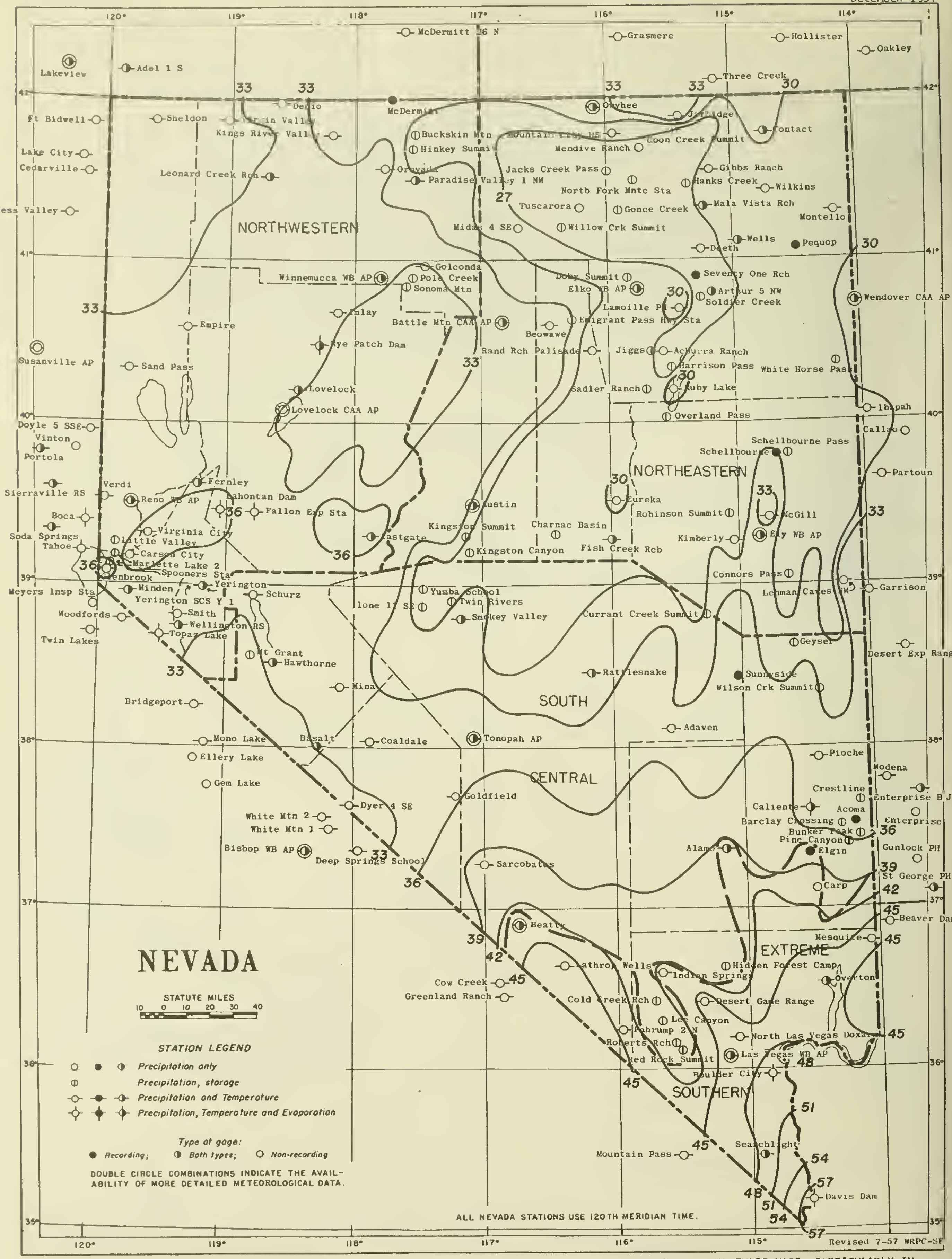
DECEMBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

DECEMBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
ACHURRA RANCH	0012	ELKO	6	40 28	118 55	8125	5P	5P		2 3 5 7
ACOMA	0013	LINCOLN	3	37 51	114 16	55[illegible]1		MID	MRS OLARENE COLE	C
ADAVEN	0045	NYE	2	38 07	115 35	6250	5P	5P	WILLIAM H BELSW	2 3 5 7
ALAMO	0090	LINCOLN	3	37 22	115 10	3440	5P	5P	MRS A J SHARP	2 3 5 7 C
ARTHUR 3 NW	0416	ELKO	5	40 48	115 11	6300		5P	MADELYN O DONNELL	3 C
AUSTIN	0527	LANDER	5	39 30	117 05	6543	11P	11P	U S WB OBSERVER	2 3 5 7 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 15	3960		VAR	U S WEATHER BUREAU	S
BASALT	0686	MINERAL	2	38 00	118 16	6350	8A	8A		2 3 5 7 C
BATTLE MOUNTAIN CAA AP	0691	LANDER	5	40 37	116 52	4530	MID	MID	U S CIVIL AERO ADM	2 3 5 7 C
BEATTY	0714	NYE	2	36 54	116 45	3302	10P	10P	U S WB OBSERVER	2 3 5 7 C
BEOWAWE	0793	EUREKA	6	40 36	116 29	4695	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	4P	4P	U S BUR RECLAMATION	2 3 5 6 7
BUCKSKIN MOUNTAIN	1306	HUMBOLDT	6	41 47	117 11	7800		VAR	U S WEATHER BUREAU	S
BUNKER PEAK	1326	LINCOLN	3	37 27	114 07	5575		VAR	U S WEATHER BUREAU	S
CALIENTE	1353	LINCOLN	3	37 37	114 31	4402	5P	5P	US SOIL CON SERVICE	2 3 5 8 7 C
CARP	1443	LINCOLN	2	37 07	114 29	2600		6P	RAYMOND EASTON	3
CARSON CITY	1485	ORMSBY	1	39 10	119 46	4675	9A	9A	STATE HIGHWAY DEPT	2 3 5 7
CHARNAC BASIN	1660	EUREKA	2	39 19	116 27	6500		VAR	NEV STATE ENGINEER	S
COALDALE	1795	ESMERALDA	2	38 02	117 53	4646	5P	5P	M W CHIATOVICH	2 3 5 7
COLD CREEK RANCH	1190	CLARK	3	36 25	115 44	6066		VAR	NEV STATE ENGINEER	S
CONNORS PASS	1880	WHITE PINE	5	39 02	114 39	7326		VAR	NEV STATE ENGINEER	S
CONTACT	1905	ELKO	4	41 47	114 45	5365	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
COON CREEK SUMMIT	1925	ELKO	4	41 48	115 29	6906		VAR	NEV STATE ENGINEER	S
CRESTLINE	2035	LINCOLN	3	37 46	114 08	5982		VAR	U S WEATHER BUREAU	S
CURRANT CREEK SUMMIT	2066	NYE	7	38 49	115 17	6620		VAR	NEV STATE ENGINEER	S
DEETH	2180	ELKO	6	41 04	115 17	5343	5P	5P	JOSEPH BERNARD	2 3 5 7
DENIO	2229	HUMBOLDT	7	41 59	118 38	4189	8P	8P	ELBERT T GRISEL	2 3 5 7
DESERT GAME RANGE	2243	CLARK	3	36 26	115 21	2920	5P	5P	U S F + W L SERVICE	2 3 5 7
DOBY SUMMIT	2352	ELKO	6	40 54	115 52	6660		VAR	NEV STATE ENGINEER	S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	5P	5P	MRS LIDABELL WRIGHT	2 3 5 7
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	4P	4P	STATE HIGHWAY DEPT	2 3 5 C
ELGIN	2557	LINCOLN	3	37 21	114 32	3385		MID	DON L BRADSHAW	C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	6257	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
EMIGRANT PASS HWY STA	2656	EUREKA	6	40 29	116 18	5760		4P	BRUCE H LANE	3
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	5P	5P	U S GYPSUM COMPANY	2 3 5 7
EUREKA	2708	EUREKA	6	39 31	115 56	6540	6P	6P	MRS ROSE MOYLE	2 3 5 7
FALLON EXPERIMENT STA	2780	CHURCHILL	1	39 27	118 47	3965	5P	5P	UNIV OF NEV EXP STA	2 3 5 6 7
FERNLEY	2840	LYON	8	39 27	119 15	4160	6P	6P	MRS IDA B LE NORD	2 3 5 7 C
FISH CREEK RANCH	2660	EUREKA	2	39 16	116 00	6050	7A	7A	BARTHOLOMAE CORP	2 3 5 7 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984		VAR	STATE HIGHWAY DEPT	S
GIBBS RANCH	3114	ELKO	6	41 33	115 13	6000	5P	5P	WILLIAM H GIBBS	2 3 5 7
GLENBROOK	3205	DOUGLAS	8	39 05	119 56	6400	5P	5P	ERNEST LEE	2 3 5 7
GOLCONDA	3245	HUMBOLDT	6	40 58	117 29	4392	4P	4P	SOUTHERN PACIFIC CO	2 3 5 7
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	5P	5P		2 3 5 7
GONCE CREEK	3303	ELKO	6	41 18	115 55	6360		VAR	NEV STATE ENGINEER	S
HANKS CREEK	3450	ELKO	6	41 27	115 23	6700		VAR	NEV STATE ENGINEER	S
HARRISON PASS	3498	ELKO	6	40 20	115 31	7300		VAR	U S WEATHER BUREAU	S
HAWTHORNE	3512	MINERAL	9	38 31	118 38	4325	6P	6P	CLOSED 8/1/55	
HIDDEN FOREST CAMP	3653	CLARK	3	36 38	115 12	7550		VAR	NEV STATE ENGINEER	S
HINKEY SUMMIT	3724	HUMBOLDT	6	41 41	117 33	8750		VAR	GEORGE B MOSELEY	S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	5P	5P	SOUTHERN PACIFIC CO	2 3 5 7
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	7P	7P	J S RUSSELL	2 3 5 7
IONE 11 SE	3989	NYE	6	38 51	117 29	6986		VAR	NEV STATE ENGINEER	S
JACKS CREEK PASS	4026	ELKO	6	41 33	116 00	7725		VAR	U S WEATHER BUREAU	S
JARBIDGE	4038	ELKO	4	41 52	115 26	6150	5P	5P	E H CASE	2 3 5 7
JIGGS	4086	ELKO	6	40 26	115 40	5450		6P	GERTRUDE L PETERS	3 C
KIMBERLY	4199	WHITE PINE	5	39 16	115 02	7230	8A	8A	CON COPPERMINES COR	2 3 5 7
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	5P	5P	RIO KING RANCH	2 3 5 7
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		VAR	NEV STATE ENGINEER	S
KINGSTON SUMMIT	4259	LANDER	2	39 18	117 07	8500		VAR	NEV STATE ENGINEER	S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	8A	8A	TRUCKEE-CARSON IR SD	2 3 5 6 7
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	7A	7A	ELKO-LAMOILLE PWR CO	2 3 5 7
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2162	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
LATHROP WELLS	4457	NYE	2	36 39	116 24	2665	11A	11A	MRS JANE P BONGBERG	2 3 5 7
LEE CANYON	4500	CLARK	3	36 18	115 41	9200		VAR	NEV STATE ENGINEER	S
LEHMAN CAVES NAT MON	4514	WHITE PINE	5	39 00	114 13	6825	5P	5P	US NAT PARK SERVICE	2 3 5 7
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	118 43	4225	6P	6P	MITCHELL BIDART JR	2 3 5 7 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		VAR	NEV STATE ENGINEER	S
LOVELOCK	4698	PERSHING	6	40 11	118 28	3977	9A	9A	PAUL K GARDNER ALLEN G MC CRODAN	2 3 5 7 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	MID	MID	U S CIVIL AERO ADM	2 3 5 7
MALA VISTA RANCH	4824	ELKO	6	41 19	115 15	5585	5P	5P	L S WRIGHT	2 3 5 7 C
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		VAR	NEV STATE ENGINEER	S
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427		MID	CLAUDE REEVES	C
MC GILL	4950	WHITE PINE	5	39 24	114 46	6340	7A	7A	KENNECOTT COP CORP	2 3 5 7
MENDIVE RANCH	5[illegible]76	ELKO	10	41 41	115 49	8290		6P	ELEUTERIO M MENDIVE	3
MESQUITE	5085	CLARK	3	36 48	114 04	1576	6P	6P	HORACE [illegible]	3 5 7
MIDAS 4 SE	5105	ELKO	6	41 12	116 44	5260		12M	PAUL SWEENEY	3
MINA	5168	MINERAL	9	38 23	118 06	4552	6A	6A	SOUTHERN PACIFIC CO	2 3 5
MINDEN	5191	DOUGLAS	1	38 57	119 46	4760	8A	8A	DICK COLES	2 3 5
MONTELLO	5352	ELKO	5	41 16	114 12	4877	5P	6P	SOUTHERN PACIFIC CO	2 3 5 7
MOUNTAIN CITY RS	5392	ELKO	10	41 47	115 57	5620	5P	5P	CULVER D [illegible]	2 3 5 7
MT GRANT	5419	MINERAL	9	38 34	118 49	9600		VAR		S
NORTH FORK MNIC STATION	5691	ELKO	6	41 20	115 44	6700		VAR	ALDO VEGA	
NORTH LAS VEGAS DOXARM	5709	CLARK	3	36 12	115 09	1820	7P	7P	ALLISON REYNOLDS	2 3 5 7
OROVADA	5815	HUMBOLDT	7	41 34	117 47	4300	5P	5P	PETER CHRISTENSEN	2 3 5 7
OVERLAND PASS	5840	WHITE PINE	6	40 01	115 35	6789		VAR	NEV STATE ENGINEER	
OVERTON	5846	CLARK	3	36 32	114 25	1220	8A	8A	US NAT PARK SERVICE	2 3
OWYHEE	5860	ELKO	10	41 57	116 06	5396	MID	MID	U S WB OBSERVER	2 3 5 7
PAHRUMP 2 N	5890	NYE	2	36 15	115 59	2656	5P	5P	PAHRUMP VLY FARMS	2 3 5 7
PARADISE VALLEY 1 NW	6005	HUMBOLDT	6	41 30	117 32	4675	6P	6P	LYMAN W SCHWARTZ	2 3 5 7
PEQUOP	6148	ELKO	5	41 04	114 32	6000		MID	STATE HIGHWAY DEPT	
PINE CANYON	6235	LINCOLN	3	37 24	114 14	5900		VAR	U S WEATHER BUREAU	
PIOCHE	6252	LINCOLN	3	37 56	114 27	6110	7P	7P	NORMAN N SORENSEN	2 3 5 7
POLE CREEK	6365	HUMBOLDT	6	40 54	117 34	6640		VAR	GEORGE B MOSELEY	
RAND RANCH PALISADE	6574	EUREKA	6	40 26	116 07	5047		5P	W C RAND	2 3 5
RATTLESNAKE	6630	NYE	2	38 27	116 16	5919	5S	5S	STATE HIGHWAY DEPT	2 3 5 7
RED ROCK SUMMIT	6733	CLARK	3	36 06	115 32	6500		VAR	NEV STATE ENGINEER	
RENO WB AIRPORT	6770	WASHOE	8	39 30	119 47	4397	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
ROBERTS RANCH	6905	CLARK	2	36 10	115 35	6100		VAR	NEV STATE ENGINEER	
ROBINSON SUMMIT	6918	WHITE PINE	5	39 25	115 05	7630		VAR	NEV STATE ENGINEER	
RUBY LAKE	7123	ELKO	5	40 12	115 20	6012	5P	5P	U S F + W L SERVIC	2 3 5 6 7
RYE PATCH DAM	7192	PERSHING	6	40 28	118 18	4135	4P	4P	C B JARVIS	2 3 5 6 7 C
SADLER RANCH	7224	ELKO	6	40 12	115 44	5696		VAR	NEV STATE ENGINEER	
SAND PASS	7261	WASHOE	7	40 10	119 48	3900	5P	5P	ROSS P BONHAM	2 3 5 7
SARCOBATUS	7310	NYE	2	37 17	117 00	4026	5P	5P	STATE HIGHWAY DEPT	2 3 5 7
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	6762		MID	STATE HIGHWAY DEPT	C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 46	114 39	8150		VAR	NEV STATE ENGINEER	
SCHURZ	7358	MINERAL	9	38 57	118 49	4120	7P	6A	WILLIE WILSON	2 3 5 7
SEARCHLIGHT	7369	CLARK	2	35 28	114 55	3540	4P	4P	STATE HIGHWAY DEPT	2 3 5 7 C
SEVENTY ONE RANCH	7397	ELKO	6	40 54	115 19	5550		MID	JACK WALTHER	C
SHELDON	7443	WASHOE	7	41 51	119 38	6500	5P	5P	SHELDON ANTELOPE RE	2 3 5 7
SMITH	7609	LYON	9	38 49	119 24	4750	5P	5P	FRANK B MANN	2 3 5 7
SMOKEY VALLEY	7620	NYE	2	38 47	117 10	5625	5P	5P	STATE HIGHWAY DEPT	2 3 5 7 C
SOLDIER CREEK	7680	ELKO	6	40 48	115 18	7200		VAR	NEV STATE ENGINEER	S
SONOMA MOUNTAIN	7686	HUMBOLDT	6	40 52	117 38	8406		VAR	GEORGE B MOSELEY	S
SPOONERS STATION	7710	DOUGLAS	8	39 06	119 55	7100		VAR	ERNEST LEE	S
SUNNYSIDE	7908	NYE	2	38 26	115 01	5325		MID	SALLY J WHIPPLE	C
TONOPAH AP	8170	NYE	2	38 04	117 05	5426	MID	MID	U S CIVIL AERO ADM BONANZA AIRLINES	2 3 5 7 C
TOPAZ LAKE	8186	DOUGLAS	9	38 42	119 31	5020	6P	6P	WALKER RIVER IR DIS	2 3 5 6 7
TUSCARORA	8346	ELKO	10	41 19	116 14	8175		5P	MRS WARREN E BUTTER	3
TWIN RIVERS	8424	NYE	2	38 54	117 15	6500		VAR	NEV STATE ENGINEER	S
VERDI	8689	WASHOE	8	39 31	119 59	4880	6P	6P	LESTER V HYLAN	2 3 5 7
VIRGINIA CITY	8761	STOREY	1	39 18	119 38	6002	4P	4P	JOHN E BOWIE	2 3 5 7
VIRGIN VALLEY	8776	HUMBOLDT	7	41 52	119 01	4805	5P	5P	MARK H FOSTER	2 3 5 7
WELLINGTON RANGER STA	8977	LYON	9	38 45	119 23	4800	4P	4P	U S FOREST SERVICE	2 3 5 7 C
WELLS	8988	ELKO	6	41 07	114 58	5633	5P	5P	WELLS POWER COMPANY	2 3 5 7 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		VAR	NEV STATE ENGINEER	S
WILKINS	9122	ELKO	5	41 26	114 45	5640	5P	5P	JOHN W MOSCHETTI	2 3 5 7
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	116 22	6370		VAR	NEV STATE ENGINEER	S
WILSON CREEK SUMMIT	9154	LINCOLN	5	36 21	114 25	7100		VAR	NEV STATE ENGINEER	S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 48	4299	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
YERINGTON	9229	LYON	9	38 59	119 10	4375	7P	7P	MRS W H CHURCHYARD	2 3 5 7
YERINGTON SCS Y 1	9234	LYON	9	38 59	119 10	4382		MID	US SOIL CON SERVICE	C
YUMBA SCHOOL	9387	NYE	6	38 59	117 28	8655		VAR	J G UHRLAUB	S
NEW STATIONS										
LUND	4745	WHITE PINE	5	38 51	115 00	5550	6P	6P	NEIL L GARDNER	2 3 5 7
REACTIVATED STATIONS										
HAWTHORNE NAD	3515	MINERAL	9	38 33	118 40	4125	6P	6P	ELBEN P MINKLER	2 3 5 7 C
KYLE CANYON RS	4314	CLARK	3	36 15	115 36	–		VAR	NEV STATE ENGINEER	S

† 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U.S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Water equivalent values, published in Table 7 are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. Stations. For these stations snow on ground values are at 4:30 a.m. PST.

-	No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.
+	And also on a later date or dates.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AM	Data based on an observational day ending before noon.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
C	In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)
S	Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.
SS	This entry in time of observation column in Station Index means observations made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.
VAR	This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

CORRECTED DATA

JULY 1957	SHELLBOURNE PASS	PRECIPITATION MEASURED IN STORAGE GAGES TABLE, PAGE 81: Precipitation measurement on July 13, 1957 should be 2.63 and total 11.58.

USCOMM-WB-Asheville - 1/30/58 - 850

51.05
NNE
p. 2

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

NEVADA

ANNUAL SUMMARY 1957
Volume LXXII No. 13

ASHEVILLE: 1958

WEATHER SUMMARY

GENERAL: Though the distribution of precipitation during 1957 was far from ideal, nevertheless irrigation water was generally adequate in all major producing areas of the State. Crop yields approached the excellent 1956 harvests, and damage from natural causes was not of significant proportions. Some relief for parched pastures and ranges in the extreme south occurred early in the year, particularly in April and May. August precipitation was exceptionally heavy in most of that area, though due mostly to heavy downpours with accompanying rapid runoff. The spring rains, particularly those of May, were very timely with respect to range and pasture needs and excellent growth occurred in most northern and central areas, with midyear range feed conditions the best in a dozen years. By July, however, very dry conditions in many areas made of this lush growth a fire hazard and thousands of acres of rangeland were burned over by lightning-set fires. High winds spread some of the fires; both Winnemucca and Ely established new July records for wind speed, the fastest mile at each location exceeding 50 m.p.h. Dry conditions continued on lower ranges in August, and September precipitation was of appreciable benefit only in the northwest. A wet October improved range conditions and prospects, and with the excellent hay crop, the maintenance of livestock was assured. Early November precipitation, mostly snow (which was locally heavy) due to exceptionally cold weather, was above average in most areas, but December was mild and relatively dry. There were few destructive storms during the year.

TEMPERATURE: On an annual basis, stations' average temperatures were within 2° of long-term averages, excepting only Overton which was 2.2° cooler than its long-term mean. Most stations exhibited negative departures, though in the south, Beatty and Desert Game Range were a bit warmer than average, in the northeast Lehman Caves National Monument and Jarbidge were warmer, and in the northwest stations in the Fallon - Sand Pass - Rye Patch Dam triangle, and Glenbrook were warmer. January, April, May, July, August, October, and November were cooler than their respective averages. Of the remaining months, February was particularly outstanding for its unseasonably mild weather, and was numbered among the warmest Februaries of record. Of the cool months, November was notably colder than its average. Temperature extremes were 116° at North Las Vegas Doxarm on June 27 and at Overton June 27 and 28, and -32° at Fish Creek Ranch January 29. Neither extreme is exceptional.

PRECIPITATION: Annual percentages of long-term precipitation averages tended to indicate a favorable year. Stations in most areas recorded more than 100 percent of average totals, those in the south and parts of the north frequently indicating substantial excesses. Appreciably below average totals were indicated for the valleys of the McGill - Ely area (between 80 and 90 percent), and for the area bounded by Fernley, Fallon, Smith, and Glenbrook (75 to 92 percent). Reno and Yerington, immediately adjacent to this area, exceeded 100 percent, however. Some rather substantial excesses for Nevada occurred at stations in other parts of the State: Orovada had 169 percent of average which is 7.39 inches more than its long-term mean; Beowawe 183 percent, 5.37 inches more than average; Montello 178 percent, 4.42 inches above average; and in the south Pioche's 134 percent represented 4.36 inches above average, and Boulder City's 165 percent was 3.38 inches in excess of the long-term mean. In general, the figures tend to portray a favorable precipitation year. Consideration must be given, of course, to the irregular distribution in point of time, with most areas recording deficiencies the first four months, though substantial local excess occurred at northwestern and south-central points in January, at several northern localities in March, and in the extreme south in April. May was a very wet month, and the heavy precipitation came early enough to be of immense benefit to ranges, pastures, and winter wheat, though it had some retarding effect on field preparation and planting. June was a near-average precipitation month, though all northwestern stations, and many in other areas, were deficient. Dry July weather contributed to high fire hazard as mentioned earlier, though a few cloudbursts occurred, notably in the south. August continued very dry in the northwest, below average in much of the northeast, but generally above in the south. Substantial excesses occurred in the extreme south. September was quite dry everywhere, particularly in the extreme south where almost no measurable precipitation occurred. Timely precipitation in October tended to overcome most of the deterioration caused by earlier dry weather, and the south was particularly favored, this pattern largely continuing through much of November. The year ended, however, with a downward trend, with a mountain snowpack reduced by mild weather and no important additions to it. The most significant feature of the year was probably the substantial improvement in southern areas severely plagued by drought during preceding years, though room for much more improvement existed. The largest annual summation of monthly measurements was 22.77 inches at Jarbidge; the least was 3.32 inches at Lahontan Dam.

DESTRUCTIVE STORMS: July 12, 21, and 28 -- Dry-type thunderstorms started several fires in various parts of the State - Elko reported 25,000 acres burned over in that general vicinity the last two weeks of the month.

July 26 -- A cloudburst near Las Vegas, during a heavy thunder and lightning storm, resulted in local flooding and disruptions to communication service.

August 21 -- A violent thunderstorm in the Las Vegas area washed out highways and damaged city streets.

Details for each month's weather may be found in the monthly issues of this publication.

H. C. Steffan
Climatologist
Weather Records Processing Center
San Francisco, California

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

NEVADA
1957

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ADAVEN	25.1	[illegible]	39.7	8.1	43.6	[illegible]	-		[illegible]	[illegible]	[illegible]	2.9	[illegible]	[illegible]	68.2	[illegible]	62.8	[illegible]	47.[illegible]	[illegible]	34.[illegible]	[illegible]	35.1	[illegible]	-	
ALAMO	35.8	-0.4	47.6	7.6	49.[illegible]	[illegible]	[illegible]	-1.4	[illegible]	[illegible]	[illegible]	0.5	[illegible]	[illegible]	75.6M	2.1	61.8	[illegible]	M		[illegible]	[illegible]	39.[illegible]	[illegible]	-	
AUSTIN	24.7	[illegible]	30.2	7.1	36.0	[illegible]	42.0	-1.0	48.6	[illegible]	M		71.5	[illegible]	[illegible]	[illegible]	[illegible]	1.7	45.1	-1.5	33.1M	-4.8	35.[illegible]	[illegible]	-	
BASALT	23.1M		37.9M		39.4M		44.1		[illegible]		64.3		80.1		[illegible]		64.7		M		41.5		-		-	
BATTLE MT CAA AP	21.2		37.1		40.4		45.1		51.0		65.1		71.7		67.7		61.8		46.1		[illegible]		[illegible]		48.[illegible]	
BEATTY	37.5M	[illegible]	49.0	6.1	51.8	[illegible]	51.9	[illegible]	[illegible]	[illegible]	76.5	[illegible]	81.[illegible]	[illegible]	78.5	[illegible]	71.5	[illegible]	57.6	[illegible]	46.[illegible]	[illegible]	44.1	[illegible]	59.7	[illegible]
BEOWAWE	20.3	-6.3	35.6M	3.5	40.0	-0.6	44.3	-4.6	51.5	[illegible]	66.5	[illegible]	67.4	-0.2	M		M		47.3	-2.7	33.8	-3.8	14.[illegible]	[illegible]	-	
BOULDER CITY	45.5	[illegible]	58.4	[illegible]	50.1	[illegible]	61.8	[illegible]	[illegible]	-4.5	80.0	1.3	88.5	-0.7	84.4	-2.0	[illegible]	[illegible]	64.3	-4.4	[illegible]	[illegible]	49.5	[illegible]	66.5	[illegible]
CALIENTE	M		40.5M	12.1	46.1	1.1	50.8	-1.1	54.3	-5.4	[illegible]	[illegible]	74.0	-0.4	73.7	[illegible]	64.7	[illegible]	51.3	-1.7	36.5	[illegible]	35.8	[illegible]	-	
CARSON CITY	29.9	-0.1	41.[illegible]	[illegible]	43.2	1.8	46.7	-1.1	51.5	[illegible]	65.1	2.9	67.8	-1.4	65.2	-2.4	62.5	2.0	48.7	-1.2	38.5	-1.5	36.[illegible]	[illegible]	49.6	[illegible]
COALDALE	29.6		43.		45.4M		51.9		59.4		72.9		77.		75.[illegible]		67.1		52.5		39.0		34.7		53.6	
CONTACT	19.1		34.0		37.7		41.2		[illegible]		60.5M		67.1M		66.4M		58.4		45.7		30.1M		32.3		45.3	
DEETH	16.2		31.1M		35.6		41.9		50.7		59.0		64.2		62.3		54.1		42.7		29.3		26.8		42.7	
DENIO	[illegible]		36.0		40.9		45.2		52.7		64.4		69.2		64.9		61.4		46.3		35.1		36.[illegible]		47.9	
DESERT GAME RANGE	40.8M	-2.7	51.0	5.6	53.7	2.8	58.7M	[illegible]	65.8M	[illegible]	86.0	4.1	85.0	2.1	81.1M	0.1	76.1M	2.1	61.4	-1.3	48.8M	-1.6	46.[illegible]	[illegible]	62.[illegible]	[illegible]
DYER A SE	24.8		40.2		43.4		47.9M		55.2		68.0		71.2		69.7		63.2		48.8M		36.8		32.4		[illegible]	
EASTGATE	27.8		41.4M		43.2		47.1		54.8		68.3		73.7		71.6		65.9		49.3		36.8M		38.0M		51.[illegible]	
ELKO WB AP	16.9	-5.3	33.5	5.1	37.8	1.7	42.7	[illegible]	[illegible]	[illegible]	60.1	-0.2	67.8	-2.4	66.1	-1.5	57.3	-0.5	44.0	-3.4	30.5	[illegible]	29.3	2.4	44.7	[illegible]
ELY WB AP	16.7	-4.3	34.3	6.2	35.9	0.6	41.[illegible]	[illegible]	47.5	-4.2	58.0	0.4	67.0	-1.4	66.5	[illegible]	56.4	-1.4	43.5	-3.4	[illegible]	[illegible]	30.6	[illegible]	44.2	[illegible]
EMPIRE	26.4M	-1.9	41.3	6.5	44.7M	2.5	50.4	0.4	57.8	-0.2	71.4	5.3	M		M		67.2	3.3	-		-		-		-	
EUREKA	22.4M		35.6		38.0M		40.5		47.2		59.8M		68.4M		67.1		59.1M		43.4M		28.7M		[illegible]		45.1	
FALLON EXP STATION	27.7	-1.7	41.6	5.8	45.8	[illegible]	50.5	0.2	57.9	0.4	69.7	4.6	73.4	0.5	70.1	-0.5	65.4	[illegible]	50.4	-0.7	37.9	-1.7	35.4	1.6	[illegible]	[illegible]
FERNLEY	26.7	-6.4	41.0	3.7	45.2	2.4	49.4	-1.3	58.4	[illegible]	71.4	[illegible]	75.7	1.1	72.2	-1.2	66.7M	2.9	49.6	-2.1	37.0	[illegible]	35.3	[illegible]	52.4	[illegible]
FISH CREEK RANCH	18.2		31.7		36.4		40.7		47.2		58.4		63.0		61.4		52.4		42.5		27.5		28.7		42.4	
GIBBS RANCH	16.4		31.8		34.4		38.6M		48.4		56.2M		64.0		61.7M		54.4M		42.5		27.2		27.9		[illegible]	
GLENBROOK	28.2	[illegible]	37.2	6.1	38.8	3.2	43.0	1.7	47.2	0.2	60.8	4.2	65.1	-0.1	63.0	-1.4	60.7	1.5	45.4	-2.9	36.5	-3.9	36.3	[illegible]	46.8	0.9
GOLCONDA	21.0M	-0.6	M		M		47.0M	-0.9	53.0M	-2.0	M		71.5M	-2.9	68.4M	-2.5	M		47.9M	-1.3	M		M		-	
HAWTHORNE NAD	-		-		-		-		-		M		74.6M		70.4M		63.7		49.3		37.1		35.4		-	
IMLAY	24.4M	-3.2	38.7	3.7	42.9	1.1	47.7M	-1.2	54.2M	-2.4	68.1M	2.5	71.7	-3.1	69.2	-2.1	67.7	1.7	46.1	-4.9	33.2	[illegible]	33.3M	1.6	49.3	-1.1
INDIAN SPRINGS	36.8	-2.1	48.4	4.9	52.6	2.1	58.4	-1.5	64.6	[illegible]	79.1	2.6	82.4	-0.9	79.2	-2.0	72.7	-0.6	59.7	-1.0	46.0	-1.5	42.6	1.4	60.2	-0.2
JARBIDGE	20.8	-4.4	35.2	7.5	35.7	3.4	41.1	0.4	49.1	0.7	57.8	4.3	66.5	1.8	64.9	1.8	58.4	4.0	44.7	-1.1	31.8	-2.9	35.7M	6.7	45.1	1.8
KIMBERLY	21.3M	-2.8	32.7M	5.0	33.6	0.2	39.9	-3.3	44.5	-6.7	60.6M	0.9	66.6	-2.6	66.3	-0.7	56.5M	-1.8	43.0	-4.6	27.8	-7.7	29.5	.7	43.5	-1.9
KINGS RIVER VALLEY	M		M		41.1M		44.2M		53.9		64.5M		68.1M		62.9		M		46.4		33.6M		32.1M		-	
LAHONTAN DAM	27.7	-3.5	41.5	4.5	45.1	0.6	51.3	[illegible]	57.5	[illegible]	71.4	2.5	76.8	-1.3	74.1	-2.0	67.9	2.0	50.8	-3.7	39.6	-2.9	38.6M	4.6	53.4	-0.4
LAMOILLE PH	21.5	-3.5	31.0	2.2	34.2	[illegible]	40.5	-1.9	49.1	[illegible]	56.1	-2.3	68.9	0.4	68.1	0.9	56.9	[illegible]	45.3	-2.5	32.3	-3.3	31.0	2.8	44.6	-0.8
LAS VEGAS WB AP	43.6	-0.6	55.0	4.6	56.9	0.4	63.5	-2.1	69.3	-4.8	85.8	[illegible]	88.9	-1.6	86.3	-2.1	80.1	[illegible]	63.7	-3.7	49.0	-4.9	46.8	[illegible]	65.8	-1.0
LATHROP WELLS	41.9		54.7		56.3		60.0		67.0		82.5		82.8M		M		M		-		48.6M		47.1M		-	
LEHMAN CAVES NM	25.4	-3.9	39.2	7.5	38.5	2.7	43.7	-0.7	49.0	-2.4	64.1	3.8	71.2	0.6	71.8	2.6	62.3	2.3	46.4	-1.1	31.4	-4.9	34.9	2.8	48.1	0.7
LEONARD CREEK RCH	24.9		39.0		43.3		48.4		56.6		68.3		73.7		69.7		66.3		48.8		35.9		34.6		50.8	
LOVELOCK	26.0	-2.1	40.6	5.4	44.3	1.8	49.2	-0.8	56.1	-1.8	69.5	4.0	73.4	-0.3	70.1	-0.8	64.6	2.5	50.4	-0.9	37.2	-1.7	34.4	3.2	51.3	0.7
LOVELOCK CAA AP	24.4		40.0		43.0		48.4		57.4		69.3		72.1		67.8		63.7		49.2		35.2		32.5		50.2	
LUND	-		-		-		-		-		-		-		M		61.3		49.6M		34.9M		34.8M		-	
MALA VISTA RANCH	M		31.5M	5.9	35.8M	3.1	40.9M	-1.5	49.9	-0.4	60.2	3.7	65.4M	-0.4	63.1M	-0.2	55.8M	1.5	42.9M	-1.3	28.4	-4.0	27.3M	1.6	-	
MC GILL	22.5M	-4.2	36.0M	5.2	36.8	-0.4	41.3	-4.2	47.9	-6.3	63.2M	-0.1	69.9	-2.1	70.4M	0.4	[illegible]	-0.8	46.3	-2.8	30.6	-7.2	33.5	4.4	46.5	-1.6
MINA	27.1M	-5.0	41.0M	3.4	42.9M	[illegible]	49.0M	-2.5	56.5M	-3.4	72.9M	3.2	78.5M	0.3	75.9M	0.4	66.9M	0.9	51.1M	-2.6	38.2M	-4.3	36.3M	2.2	53.0	-0.7
MINDEN	22.4	-8.8	37.4	1.2	41.5	-0.7	45.7	-2.8	52.5	[illegible]	63.8	1.4	67.4	-1.6	65.0	-2.2	61.5	1.6	47.8	-2.5	36.9	-4.0	35.4	2.0	48.1	-1.6
MONTELLO	19.5	-2.9	35.5	6.2	38.3	0.5	44.6	-2.2	54.2	-1.2	64.5	1.5	70.9	-1.6	71.1	1.6	M		45.1	-3.4	31.3	-3.8	28.2M	2.2	-	
MOUNTAIN CITY RS	17.2		30.0M		33.1M		M		47.0M		55.6M		60.9		59.6		53.3M		41.6M		27.1M		27.3M		-	
NORTH LAS VEGAS DOXA	42.4		53.8		56.1		62.4		68.3		83.5		86.0		83.9		76.7		62.3		48.1		45.1		64.1	
OROVADA	23.6M	-4.4	38.1M	4.3	M		47.2M	0.2	53.7M	[illegible]	M		71.5M	-0.6	M		63.4M	3.4	46.9M	-3.2	33.3M	-5.4	35.4M	4.6	-	
OVERTON	44.5	-1.3	55.7	4.7	57.9	0.6	63.1	-5.3	69.0	-7.6	83.0M	0.5	88.1	-2.5	86.9M	-2.2	77.4	-4.1	64.9	-3.0	50.0	-4.1	45.6	-2.1	65.6	-2.2
OWYHEE	20.8	-5.0	34.5	4.5	36.7	0.9	41.6	-2.2	50.2	-1.6	59.8	1.7	67.3	-0.7	65.3	-0.1	58.9	2.5	45.7	-2.6	30.1	-9.0	32.9	2.7	45.3	-0.7
PARADISE VALLEY 1 NW	20.1M		35.7M		39.8M		44.4M		53.0M		62.1M		67.1M		64.3M		58.9M		44.6M		32.4M		32.8		46.3	
PIOCHE	28.0	-1.3	39.5	5.9	41.3	2.2	46.2	-2.1	52.2	-3.7	67.9	2.8	72.9	-0.1	71.1	0.0	64.7	1.2	49.4	-2.1	34.1	-6.2	35.9	3.2	50.3	0.0
RAND RANCH PALISADE	-		-		-		-		M		58.7		67.8		61.8		54.4		43.5		30.3		29.4		-	
RATTLESNAKE	25.4		37.3M		41.3M		46.2		51.9M		57.6M		71.9M		70.1M		64.0M		48.1M		34.5M		32.3M		49.2	
RENO WB AP	25.8	-5.4	38.9	2.6	42.4	1.8	45.7	-2.0	53.5	-1.9	64.9	3.4	68.6	-1.0	65.0	-2.4	61.5	[illegible]	46.8	-3.9	36.6	-3.6	35.2	2.0	48.7	-0.8
RUBY LAKE	22.2	-1.3	36.1	7.0	37.8	2.5	43.2	-0.2	50.3M	-3.8	62.4M	4.8	68.3M	0.4	66.3	0.3	57.5M	[illegible]	43.6M	-4.0	M		30.5M	2.6	-	
RYE PATCH DAM	24.9	-3.9	40.8	6.8	43.7	3.2	47.8	-0.8	55.9	-1.2	68.4	4.3	73.2	0.4	68.5	-2.3	65.3	3.1	50.3	-0.5	36.6	-1.8	34.9M	2.9	50.8	0.8
SAND PASS	25.5M	-4.3	39.1	3.1	45.6	2.6	49.4M	-1.1	56.5M	-1.9	68.1M	2.2	74.3M	[illegible]	71.5M	-0.5	68.2	4.6	49.5	-3.5	37.6M	-2.7	34.8M	2.7	51.7	0.1
SARCOBATUS	32.6		44.5		48.8		55.1		60.1		74.9		77.9		75.0		68.1		54.2		42.3		39.3		56.1	
SCHURZ	26.3	-5.3	40.3	2.7	45.0	1.0	48.0M	[illegible]	-		-		-		-		-		-		-		-		-	
SEARCHLIGHT	41.3M	-2.6	52.4M	4.2	54.6	0.7	59.0M	-2.5	63.5M	-5.7	M		85.5	1.4	81.2	-0.5	77.5M	1.4	60.7M	-4.4	47.8M	-6.3	48.2M	2.5	-	
SHELDON	19.6	-4.8	31.4	[illegible]	32.2	2.0	37.6	-1.6	44.7	-1.4	54.8	3.5	60.4	-0.7	57.9	-2.7	56.9	3.4	39.4	-4.9	29.9	-4.4	31.2	[illegible]	41.4	-0.4
SMITH	24.8	-5.8	39.7	4.0	43.0	1.9	45.6	-3.2	53.1	-2.2	64.0	1.8	67.3	-2.8	64.2	-3.7	59.6	-0.8	47.0	-3.6	37.0	-2.2	34.7	1.0	48.3	-1.3
SMOKEY VALLEY	24.9		38.7		40.7		44.8M		52.2		64.7		70.3		60.2		62.6M		46.5		34.2		31.3M		[illegible]	
TONOPAH AP	26.2		41.0		42.6		48.4		54.2		68.8		71.8		69.4		63.8		49.0		36.5		35.0		50.5	
TOPAZ LAKE	-		-		-		-		-		-		69.3		66.0		61.1		48.1M		38.1M		35.5M		-	
VIRGINIA CITY	27.0		39.8		41.2		45.2		51.5		65.8		69.3		66.7		64.3		46.7		37.0		37.8		49.4	
WELLINGTON RS	25.6M		42.0M		45.0M		48.1M		53.9M		68.4M		71.5M		68.5M		63.5M		49.6		37.4M		37.6M		50.9	
WELLS	17.3	-5.2	32.0	5.3	35.8	0.5	41.5	-3.1	50.1	-1.4	59.8	-0.3	68.5	-1.6	65.0	-2.7	57.3	0.3	44.2M	-1.8	28.0	-5.5	29.1	4.4	44.0	-1.0
WILKINS	17.6		33.7		35.6		38.7M		49.5M		58.7		65.5		65.3		55.3		42.7		28.7		29.7M		43.3	
WINNEMUCCA WB AP	21.7	-6.1	38.3	3.8	40.3	0.9	44.8	-2.0	52.9	-3.0	64.0	[illegible]	69.6	-4.6	65.7	-4.0	60.1	[illegible]	45.3	-3.3	[illegible]	-4.7	33.1	3.1	47.4	-1.7
YERINGTON	23.8	-6.0	37.7	1.5	42.6	0.3	46.0	-3.3	53.4	-3.2	65.0	1.6	68.0M	-2.4	64.2	-5.1	60.4	-0.3	[illegible]	-4.5	37.2	-2.2	35.2	3.2	48.3	-1.7
DIVISION AVERAGES																										
NORTHWESTERN	24.7	-5.2	39.1	4.3	42.5	2.9	46.8	-1.3	54.1	-1.2	66.3	4.0	70.4	-1.0	67.1	-2.1	63.1	1.2	47.6	-3.6	36.0	-3.6	35.1	2.5	49.4	-0.3
NORTHEASTERN	20.0	-4.1	34.1	5.8	36.6	2.2	41.7	-2.1	49.6	-1.7	60.2	1.5	67.1	-1.3	65.8	-0.4	57.3	-0.4	44.4	-3.0	30.2	-4.9	30.9	3.5	44.8	-0.4
SOUTH CENTRAL	26.6	-2.9	41.0	6.7	43.4	3.7	48.1	-0.9	53.8	-2.8	68.8	4.4	73.1	-0.3	71.2	-0.1	64.7	0.9	49.7	-3.0	36.7	-3.8	34.8	1.3	51.0	0.3
EXTREME SOUTH	41.0	-1.7	52.5	5.3	54.8	1.3	60.0	-2.9	66.0	-4.7	81.6	3.0	84.6	-1.7	81.7	-2.5	75.7	-1.6	61.8	-3.7	47.7	-4.7	45.6	1.0	62.8	-1.0

See reference notes following Station Index.

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

NEVADA
1957

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
ADAVEN	2.36	1.06	.95	-.59	.32	-1.00	E .45	-.53	3.90	3.01	.51	.07	.20	-.76	.57	-.66	E .55	.11	2.53	1.51	.55	-.18	E1.35	.12	E14.24	2.16
ALAMO	.99	.32	.25	-.52	.54	-.26	.84	.15	1.65	1.13	.03	-.18	.00	-.74	.28	-.51	.00	-.29	E1.68	1.15	E .90	.99	.27	-.38	E 7.43	.46
ARTHUR 5 NW	.98	-.99	1.28	-.62	4.97	3.36	E2.10	.47	3.01	1.41	1.18	.03	.05	-.60	.10	-.46	1.35	.57	.87	-.41	1.56	.34	1.02	-.54	E18.47	2.56
AUSTIN	.43	-.76	.48	-.73	1.44	-.08	.56	-1.09	3.32	1.80	.94	.20	.01	-.51	T	-.55	.43	-.08	3.25	2.38	.99	.18	.85	-.29	12.70	.47
BASALT	.22		.76		.06		.84		1.48		.42		.00		.00		.11		1.50		1.60		E .60		E 7.59	
BATTLE MT CAA AP R	.57		.26		.92		.25		2.34		.97		.13		T		.48		1.15		.48		.50		8.05	
BEATTY	.67	-.04	.61	-.17	.29	-.23	.39	-.07	1.29	.95	.17	.03	T	-.17	.00	-.20	.06	-.11	.74	.41	.75	.48	.94	.39	5.91	1.27
BEOWAWE	.94	.21	.69	.07	1.80	1.27	.50	-.15	3.45	2.67	1.22	.71	.25	.02	.00	-.18	.50	.21	.75	.25	1.41	.82	.30	-.53	11.81	5.37
BOULDER CITY	.50	-.25	.51	-.14	.07	-.44	.49	.13	.98	.83	.07	.03	.34	-.22	3.09	2.65	.00	-.4[illegible]	1.83	1.56	.56	.27	.11	-.55	8.55	3.38
CALIENTE	E1.71	.82	E .60	-.40	.50	-.36	.38	-.23	1.91	1.47	.30	-.02	.12	-.54	.66	-.09	.12	-.33	2.18	1.50	2.09	1.57	.31	-.49	E10.88	2.90
CARP	1.20		T		.20		.10		-		-		-		-		-		-		-		-		-	
CARSON CITY	2.05	-.05	1.27	-.42	.83	-.47	.39	-.29	.83	.29	.01	-.32	.09	-.08	.00	-.17	.20	-.06	.82	.23	.81	-.55	1.50	-.23	8.80	-2.12
COALDALE	.05		T		.15		.33		2.10		.11		.03		.33		.28		.86		.30		.25		4.79	
CONTACT	.51		.55		1.11		.75		3.68		1.95		.30		.42		.19		.80		.94		.59		11.79	
DEETH	.75		.68		1.47		1.06		3.80		1.11		.09		.00		.42		.76		1.09		.66		11.89	
DENIO	.40		.48		1.68		1.41		2.29		.36		.00		.00		.46		1.99		1.23		1.05		11.33	
DESERT GAME RANGE	E .66	.34	.30	-.18	.11	-.47	.82	.43	.23	.12	.17	.13	.15	-.07	1.56	1.14	.00	-.48	.49	.18	1.16	.89	.22	-.39	E 5.87	1.64
DYER 4 SE	.80		.01		.60		.53		1.85		.22		.23		.12		.16		2.26		E1.15		E .35		E 8.28	
EASTGATE	.32		.16		.97		.56		2.13		.10		T		T		.25		1.80		.89		.80		7.98	
ELKO WB AP R	.89	-.18	.65	-.30	1.82	1.13	.80	-.13	2.41	1.46	1.05	.35	.07	-.30	.23	-.06	.24	-.15	.42	-.39	1.02	.0[illegible]	.50	-.55	10.10	.97
ELY WB AP R	1.01	.07	.17	-.73	1.14	-.15	.53	-.67	2.68	1.50	.41	-.09	.66	.11	.71	-.18	.02	-.66	.77	-.05	.54	-.15	.50	-.38	9.14	-1.38
EMIGRANT PASS HWY STA	.76		.72		2.16		.96		4.07		1.54		T		.02		.12		1.03		1.19		.76		13.35	
EMPIRE	.78	.16	.55	-.13	.96	.51	.61	.26	1.65	1.09	.08	-.38	.00	-.17	.00	-.13	1.10	.85	E1.50	1.05	E .45	-.03	E .56	-.09	E 8.24	2.99
EUREKA	E .77		.44		1.61		.38		4.99		1.16		.11		.59		.61		1.71		2.04		E .13		E14.54	
FALLON EXP STATION	.49	-.11	.26	-.33	.13	-.36	.40	-.04	.82	.25	.03	-.30	.10	-.06	.00	-.16	.38	.14	.66	.21	.53	.20	.06	-.53	3.86	-1.09
FERNLEY	.50	-.37	.67	.10	.10	-.32	.23	-.12	.72	.23	.10	-.14	.02	-.2[illegible]	.00	-.16	.30	.12	.92	.6[illegible]	.30	-.10	.18	-.34	4.04	-.72
FISH CREEK RANCH	.71		.08		1.01		.20		2.29		.16		.39		.65		.26		1.79		E1.85		.38		E 9.77	
GIBBS RANCH	.75		.46		1.11		.93		2.74		1.24		.07		.05		.08		.29		1.35		.80		9.87	
GLENBROOK	2.11	-1.61	1.90	-1.21	2.32	-.03	.54	-.54	2.33	.98	T	-.33	.08	-.02	.00	-.23	.47	-.04	1.56	.52	2.48	.53	2.86	.53	16.65	-1.45
GOLCONDA	2.67	2.02	.42	-.12	.57	-.01	.15	-.41	-		-		.05	-.12	.00	-.11	.38	.09	-		-		-		-	
HAWTHORNE NAD	-		-		-		-		-		-		.09		.00		.06		1.37		1.13		.33		-	
IMLAY	.92	.26	T	-.66	.05	-.45	.40	-.12	1.94	1.25	E .23	-.16	.00	-.11	.00	-.15	E .11	-.15	1.55	1.06	.69	.24	.70	.01	E 6.59	1.02
INDIAN SPRINGS	.22	-.14	.60	.20	.01	-.32	1.25	.89	.34	.19	.48	.42	.16	-.23	.00	-.47	.00	-.22	.39	.14	1.10	.90	.15	-.27	4.70	1.09
JARBIDGE	1.22	-1.28	1.64	-.49	2.75	.37	2.58	.02	6.63	4.18	1.99	-.06	.05	-.35	.21	-.15	.59	-.34	1.39	-.52	2.17	.18	1.55	-.49	22.77	1.07
JIGGS	.47		.44		2.31		.85		3.19		.62		.10		.00		.38		.74		1.32		.85		11.27	
KIMBERLY	1.69	.17	.26	-1.41	1.50	-.04	.67	-.63	4.90	3.88	.62	-.05	.28	-.50	.34	-.59	.14	-.67	.75	-.29	.87	.02	1.09	-.07	13.11	-.18
KINGS RIVER VALLEY	T		.62		.43		1.02		3.19		.52		.14		.00		T		E1.65		1.69		1.12		E10.38	
LAHONTAN DAM	.83	.27	.34	-.17	.06	-.24	.12	-.28	.59	.11	.25	-.09	.00	-.17	.00	-.22	.13	-.14	.67	.30	.33	.04	.00	-.51	3.32	-1.10
LAMOILLE PH	.72	-.70	1.02	-.65	3.06	1.11	1.80	-.52	5.53	3.35	1.79	.62	.00	-.70	.12	-.50	.80	.02	1.91	.37	1.36	-.07	1.55	.12	19.66	2.45
LAS VEGAS WB AP	.26	-.18	.16	-.42	.10	-.25	.55	.31	.15	-.01	T	-.13	.41	-.05	2.59	2.06	T	-.34	.49	.17	.26	.04	.01	-.57	4.98	.63
LATHROP WELLS	.69		.20		.59		.54		.83		.28		T		.00		.00		E .85		1.68		.46		E 6.12	
LEHMAN CAVES NM	E1.86	.80	.21	-1.06	.67	-.95	.76	-.66	4.74	3.74	.72	-.14	.32	-.38	.29	-.85	T	-.62	1.90	.58	2.57	1.30	.66	-.39	E14.70	1.37
LEONARD CREEK RCH	.66		.56		.54		1.21		1.59		.16		.04		.00		.76		1.31		.55		.60		7.98	
LOVELOCK	.85	.16	.26	-.29	.77	.29	.29	-.12	.57	.09	.09	-.32	T	-.14	T	-.14	.40	.1[illegible]	1.89	1.47	.38	.05	.35	-.07	5.85	1.08
LOVELOCK CAA AP	.68		.26		.51		.33		.75		.01		.03		.00		.51		2.00		.22		.07		5.37	
LUND	-		-		-		-		-		-		-		-		.07		.69		.77		.78		-	
MALA VISTA RANCH	E .89	-.04	.98	.38	1.48	.76	.76	-.33	2.46	1.42	.67	-.31	.11	-.21	.00	-.32	.16	-.43	.87	.06	1.90	.95	.50	-.48	E10.78	1.45
MC GILL	.57	-.23	.23	-.54	.85	.05	1.51	.50	2.28	1.19	.34	-.44	.26	-.43	.19	-.67	T	-.57	.58	-.30	.59	.01	.27	-.37	7.67	-1.80
MENDIVE RANCH	1.14		.84		2.48		1.01		2.61		.93		-		-		-		-		-		-		-	
MIDAS 4 SE	.83		1.10		2.45		.61		1.81		.37		.00		.00		.61		1.30		1.91		.78		11.77	
MINA	.26	-.16	T	-.28	T	-.29	.45	.09	1.43	.87	.00	-.25	.00	-.25	.42	.11	.15	-.06	1.09	.78	T	-.18	.58	.30	4.38	.68
MINDEN	1.93	.15	.78	-.72	.32	-.66	.47	-.10	1.31	.80	.11	-.25	.18	-.09	.00	-.19	.18	-.05	.68	.15	.87	-.2[illegible]	1.27	-.31	8.10	-1.49
MONTELLO	.28	-.2[illegible]	.06	-.46	.91	.60	.60	.06	3.15	2.44	1.67	1.11	.04	-.32	.75	.43	T	-.37	E1.18	.70	1.27	.86	.17	-.36	E10.08	4.42
MOUNTAIN CITY RS	1.04		1.19		2.46		1.35		2.86		1.05		.02		.14		.32		.91		2.35		1.70		15.39	
NORTH LAS VEGAS DOX	.39		.23		.00		.74		.15		.05		1.05		1.39		.01		.38		.45		.08		4.92	
OROVADA	1.10	.05	1.30	.18	2.36	1.37	1.86	.65	5.53	4.21	.30	-.82	T	-.28	.02	-.22	.30	-.13	2.06	.98	1.88	.95	1.40	.45	18.11	7.39
OVERTON	.76	.2[illegible]	.23	-.40	.10	-.34	.17	-.17	.21	.10	.18	.16	.07	-.12	1.43	.99	T	-.51	1.85	1.39	1.52	1.2[illegible]	.21	-.58	6.73	2.03
OWYHEE	1.16	-.21	.96	-.32	3.40	2.18	1.20	-.24	4.13	2.40	.70	-.45	.05	-.36	.04	-.29	.23	-.50	.98	-.34	1.77	.62	1.56	.24	16.18	2.73
PARADISE VALLEY 1 N	1.00	-.34	1.02	-.07	1.68	.98	1.07	.37	2.06	1.23	.24	-.49	T	-.26	.00	-.17	.67	.27	1.92	1.22	1.99	1.22	.94	-.14	12.59	3.82
PIOCHE	3.95	2.51	.62	-.77	.70	-.74	1.01	-.02	3.63	2.74	.33	-.05	.21	-.58	.54	-.76	.05	-.93	2.06	1.18	2.77	2.11	1.27	-.33	17.14	4.36
RAND RANCH PALISADE	.50		.54		1.99		1.07		2.50		1.10		.08		.06		.48		.93		1.09		.67		11.01	
RATTLESNAKE	.88		.54		.20		.32		2.42		1.00		.11		1.40		.09		2.18		.61		1.09		10.84	
RENO WB AP //	1.20	.16	.80	-.25	.26	-.44	.21	-.25	.83	.35	.06	-.36	.03	-.2[illegible]	.00	-.23	.61	.39	1.27	.72	.58	-.06	1.52	.58	7.37	.41
RUBY LAKE	1.77	.74	.90	-.16	3.09	1.48	1.07	-.08	3.70	2.56	.30	-.76	.05	-.48	.00	-.49	.37	-.35	.84	-.36	E1.72	.32	.73	-.85	E14.54	1.57
RYE PATCH DAM	.60	-.20	.37	-.38	1.13	.43	.43	-.24	1.90	.86	.36	-.37	.00	-.3[illegible]	.00	-.12	.22	-.09	1.78	1.0[illegible]	.33	-.3[illegible]	.30	-.30	7.42	-.05
SAND PASS	E1.11	.24	1.71	.83	.87	.26	.72	.27	1.22	.71	.27	-.16	.00	-.16	.00	-.13	.59	.31	1.49	1.00	.55	-.07	.83	-.16	E 9.36	2.94
SARCOBATUS	1.04		.16		.41		.18		.85		.00		.00		.30		.00		.77		.87		.19		4.77	
SCHURZ	.34	-.17	.53	-.0[illegible]	.05	-.44	.23	-.27	-		-		-		-		-		-		-		-		-	
SEARCHLIGHT	.63	-.35	.40	-.58	.13	-.45	1.85	1.39	.28	.08	.45	.31	.62	-.39	1.49	.20	.00	-.60	1.90	1.41	.92	.58	.30	-.51	8.97	1.09
SHELDON	.83	-.46	1.02	-.14	1.38	.29	1.33	.45	2.73	1.68	.15	-1.22	.11	-.18	T	-.25	.42	-.01	1.84	.73	1.21	.15	1.33	.31	12.35	1.35
SMITH	1.24	.17	.74	-.25	.12	-.42	.25	-.23	1.23	.65	.19	-.28	.07	-.43	.00	-.25	.39	.23	1.14	.67	.45	-.22	.33	-.61	6.15	-.97
SMOKEY VALLEY	.88		.87		.62		.42		2.77		.68		.04		.66		.16		1.50		.28		.37		9.25	
TONOPAH AP	.35		.04		.36		.52		1.26		.17		.13		.02		.07		1.36		.56		.26		5.10	
TOPAZ LAKE	-		-		-		-		-		-		.12		.00		.12		1.31		1.04		.94		-	
TUSCARORA	-		-		-		-		3.59		.84		T		.14		.47		1.57		2.16		.76		-	
VIRGINIA CITY	E1.08		1.00		.37		.26		.91		.12		.14		.00		.71		1.93		.44		.84		E 7.80	
WELLINGTON RS	1.87		1.00		.21		.60		1.71		.11		.43		.00		.28		1.24		1.12		.98		9.55	
WELLS	.93	-.36	.71	-.42	1.79	.61	.66	-.13	2.39	1.39	.66	-.03	.13	-.20	.30	.06	.45	.14	.49	-.23	1.06	.15	.75	-.38	10.32	.60
WILKINS	1.01		.92		1.52		.91		2.38		.96		.19		.14		T		.51		1.67		.72		10.93	
WINNEMUCCA WB AP R	.91	-.05	.71	-.30	1.14	.28	1.08	.25	2.82	1.98	.31	-.48	T	-.31	T	-.18	.26	-.08	1.77	.98	.58	-.26	.44	-.56	10.02	1.27
YERINGTON	.84	.25	.39	-.19	.11	-.31	.39	-.01	1.52	1.03	.20	-.18	.41	.23	.00	-.22	1.10	.84	.56	.22	.33	-.06	.14	-.35	5.99	1.25
DIVISION AVERAGES																										
NORTHWESTERN	1.04	-.09	.71	-.27	.76	-.07	.61	-.01	1.73	.98	.17	-.41	.08	-.13	T	-.14	.43	.12	1.42	.77	.86	.05	.82	-.60	8.63	.20
NORTHEASTERN	.93	-.20	.62	-.26	1.68	.65	.90	-.25	3.45	2.33	.99	.11	.17	-.34	.23	-.18	.27	-.17	1.02	.26	1.35	.41	.75	-.46	12.36	1.90
SOUTH CENTRAL	1.01	.44	.41	-.14	.33	-.29	.49	-.15	2.15	1.78	.34	.10	.10	-.56	.42	-.11	.15	-.23	1.64	1.16	.98	.50	.58	-.13	8.60	2.37
EXTREME SOUTH	.51	-.16	.35	-.16	.19	-.30	.76	.48	.61	.47	.19	.10	.28	-.18	1.18	.72	.01	-.35	1.01	.75	.93	.61	.28	-.24	6.30	1.74

See reference notes following Station Index.

Table 3

TEMPERATURE EXTREMES AND FREEZE DATA

NEVADA
1957

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below		16°	20°	24°	28°	32°
					Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp					
ADAVEN	95	6-24+	- 5	1-28	-				[illegible]	24	5-20	24	5-24	31	10- 4	29	10-22	28	11- 4	16	11- 4	16	11- 4	16	-	-	188	155	133
ALAMO	107	6-25+	11	1-19+	2- 5	16	3-15	20	3-24	23	4-20	28	4-28	32	10- 6	27	10- 6	27	11-17	20	11-17	20	11-30	13	298	247	238	189	163
AUSTIN	94	8- 3	- 6	1-29	3-22	16	[illegible]-21	17	-		-		-		9-20	29	10- 3	28	11- 2	22	11- 5	20	11-21	13	244	227	-	-	-
BASALT	95	6-29	- 9	1-28	3-22	15	4-10	[illegible]	4-21	23	5-14	28	5-14	28	10- 5	32	10- 6	18	10- 6	18	10- 6	18	11-22	11	245	170	166	145	144
BATTLE MT CAA AP	100	7-[illegible]+	-24	1-30	2- 8	8	4-25	10	5- 3	23	5- 3	24	6-16	31	9-11	31	9-20	27	10- 5	24	10-29	20	11-20	16	287	187	155	140	67
BEATTY	108	6-27	13	1-[illegible]	1-28	13	2- 5	20	2- 6	[illegible]	4-15	28	3-23	31	10-22	32	11-17	24	11-17	24	11-30	19	NONE			298	284	247	213
BEOWAWE	98	7- 5	-22	1-30	4-25	15	4-25	[illegible]	5- 3	21	5- 5	28	5- 6	31	-		-		10- 4	24	10- 6	18	11-21	12	210	164	154	-	-
BOULDER CITY	110	6-25+	26	1-28	NONE		NONE		NONE		1-30	27	2- 1	30	NONE		NONE		NONE		NONE		NONE						
CALIENTE	104	8-18	-	-			[illegible]	18	3-21	21	4-26	28	5-20	29	10- 5	28	10- 5	26	11- 8	20	11- 8	20	11-17	18		228	227	162	138
CARSON CITY	97	9- 9	- 7	1-30	3-23	16	4- 7	18	4- 7	18	4-15	27	5-15	30	9-20	31	10- 7	25	11- 6	20	11- 8	20	11-22	14	244	213	213	175	128
COALDALE	104	6- 4	- 5	1-29	3-23	15	3-23	15	4- 7	24	4-16	26	5-19	32	10- 3	28	10- 3	28	11- 4	20	11- 4	20	11-22	15	244	228	211	170	137
CONTACT	95	7- 5+	-20	1-29	3-27	16	4-27	20	5-19	24	8-14	28	6-15	29	9-11	30	9-19	28	9-20	23	10-17	10	11- 2	13	220	173	124	97	88
DEETH	95	8-18	-31	1-29	4-25	15	4-27	20	5- 5	24	6-11	28	6-17	29	8-14	30	9- 1	25	9- 9	22	9-20	19	10- 6	5	184	146	127	79	56
DENIO	98	7- 5+	-16	1-30	4- 7	15	4- 8	17	4-27	24	6-16	25	8-17	29	9- 9	31	9-18	28	10-15	23	11- 1	18	11- 1	18	206	207	171	94	84
DESERT GAME RANGE	109	6-27+	15	1-28	1-28	15	2- 5	19	2- 5	19	3-24	25	3-27	31	11- 6	32	11-18	28	11-28	24	NONE		NONE				208	239	224
DYKE 4 SE	100	6-25+	-17	1-28	3-24	16	4-19	18	4-19	18	4-25	28	5- 8	32	9-21	32	10- 4	22	10- 4	22	10- 5	19	11-22	10	243	189	168	162	138
EASTGATE	100	6-28+	- 4	1-30	3-22	13	4- 7	20	4-25	23	4-25	23	8-18	32	10- 3	32	10- 4	28	11- 6	20	11- 6	20	11-22	14	245	213	195	162	109
ELKO WB AP	97	7- 5	-23	1-30	3-23	16	4-25	20	5- 4	24	5- 5	27	6-17	32	9- 9	30	9-19	25	9-20	21	10- 5	20	10-29	13	220	163	139	137	84
ELY WB AP	93	6-28+	-25	1-29	3-27	15	4-27	20	5- 4	24	6-16	27	8-17	29	8-31	32	9-20	21	9-20	21	10- 4	17	11- 5	15	223	160	139	98	75
EMPIRE	100	[illegible]- 7	- 2	1-29	2- 5	15	2- 5	15	3-24	24	1-15	28	5- 3	32	-		-		-		-		-		-	-	-	-	-
EUREKA	95	6-28+	-12	1-29+	4-25	16	4-25	16	6-16	23	6-16	23	6-17	29	9-20	21	9-20	21	9-20	21	10- 4	19	11- 5	12	194	162	96	98	95
FALLON EXP STA	102	6-28	- 5	1-29+	2- 5	15	4- 7	19	4- 7	19	4-15	26	5- 3	32	10- 4	31	10- 6	25	11- 6	24	11-17	18	11-17	16	285	224	213	174	154
FERNLEY	102	6-28	- 6	1-30	3-22	15	4- 7	17	4- 7	17	4-18	28	5- 3	32	9-20	31	10- 6	28	11- 7	19	11- 7	19	11-17	18	240	214	214	171	140
FISH CREEK RANCH	92	6-29+	-32	1-29	4-16	16	5- 6	17	5-22	24	6-17	26	6-22	32	7-20	32	7-22	28	9-20	21	9-21	20	10- 4	14	171	138	121	35	28
GIBBS RANCH	91	8- 4	-23	1-29	4- 7	8	4-27	19	5- 3	24	6-17	28	6-17	28	9- 1	30	9- 9	28	9-19	24	9-20	18	10- 8	15	182	148	139	84	78
GLENBROOK	90	6-27+	4	1-27	2- 3	13	3-22	18	4-21	22	5-21	28	5-23	30	10- 4	29	10- 7	28	11- 2	22	11-17	18	12-22	14	322	240	195	139	134
GOLCONDA	99	7- 5	-17	1-29	2- 6	10	3-27	20	4-25	22	5- 3	27	5-22	30	-		9-19	27	-		10- 6	20	11-21	14	288	193	-	139	-
HAWTHORNE NAD	-	-	-	-	-		-		-		-		-		9-23	31	10- 4	25	10- 5	22	11- 8	20	11-22	14	-	-	-	-	-
IMLAY	103	6-26+	-11	1-29+	2- 6	15	4- 7	17	4- 7	17	5- 3	26	5-21	30	9-19	30	9-20	25	10- 5	22	10- 6	20	11-15	18	282	182	181	140	121
INDIAN SPRINGS	112	7- 5+	12	1-22+	2- 5	12	2- 6	20	3-24	24	3-24	24	4-22	32	10- 5	31	11-17	25	11-22	23	11-30	18	NONE			297	249	238	168
JARBIDGE	93	7- 5+	-12	2-29	3-14	9	3-23	20	4-27	23	4-28	28	6-14	29	9-10	31	10- 4	25	10- 6	23	11- 1	18	11- 2	16	233	223	162	159	88
KIMBERLY	87	7-10	- 6	1-29+	3-23	16	4- 2	19	5- 2	21	5-21	25	6-17	29	9-20	28	9-20	28	10- 4	20	10- 4	20	11-15	11	237	185	155	122	95
KINGS RIVER VALLEY	97	6- 4+	-29	1-29+	3-23	15	4-10	20	4-25	24	4-26	28	6-17	32	8-27	31	9-19	28	9-20	21	10-30	20	11- 6	14	228	203	148	146	71
LAHONTAN DAM	98	6-25+	- 1	1-29	1-31	4	2- 4	18	3-22	23	4- 7	26	4-18	32	10- 6	32	11- 6	28	11-17	21	11-22	19	12-23	15	328	291	240	213	198
LAMOILLE FH	92	7-14	- 9	1-29	3-26	16	3-26	16	4- 2	22	4-26	28	6-16	30	9-20	24	9-20	24	9-20	24	11-10	18	11-10	16	229	229	171	147	98
LAS VEGAS WB AP	113	6-25	24	1-29	NONE		NONE		1-29	24	2- 5	28	2- 6	31	11-18	31	11-28	28	NONE		NONE		NONE					296	285
LATHROP WELLS	111	6-27	18	1-28	NONE		1-29	20	2- 4	24	2- 4	24	3-22	29	-		-		-		NONE		NONE				-	-	-
LEHMAN CAVES NM	94	7- 5	- 5	1-29	3-24	15	3-24	15	4- 8	23	5-15	28	6-16	31	9-20	28	9-20	28	10- 4	24	11- 4	15	11- 4	15	225	225	179	128	96
LEONARD CREEK RCH	100	7- 5	- 5	1-29+	2- 4	8	2-18	19	4- 7	23	4-25	26	5-21	32	9-19	31	11- 1	23	11- 1	23	11-17	19	11-30	15	299	272	208	190	121
LOVELOCK	101	6-29	0	1-29+	2- 5	11	4-27	20	4-27	20	4-27	20	5-21	32	9-24	32	10- 6	27	11- 6	21	11-15	20	11-22	13	290	202	193	162	126
LOVELOCK CAA AP	105	7- 8	- 4	1- 9	4- 7	16	4- 7	16	4-15	24	4-17	28	5- 3	30	9-19	31	10- 6	28	11- 6	20	11- 6	20	11-17	14	224	213	205	172	139
LUND	-	-	-	-	-		-		-		-		-		9-21	28	9-21	28	10- 4	20	10- 4	20	11-17	16	-	-	-	-	-
MALA VISTA RANCH	93	7- 5+	-23	1-29	4-25	16	4-25	16	5- 4	24	5- 5	27	6-17	31	8-13	32	9- 9	26	9-20	18	9-20	18	10- 6	16	164	148	139	127	57
MC GILL	93	8- 2	-13	1-29	4-16	16	4-29	20	5- 6	24	5-21	28	5-22	29	9-20	30	10- 4	22	10- 4	22	11- 5	19	11-17	14	215	190	151	136	121
MINA	103	7- 6	- 4	1-28	3-23	14	4- 7	20	4- 7	20	4-16	25	4-21	32	10- 4	26	10- 4	26	11- 6	22	11-22	15	11-22	15	244	229	213	171	166
MINDEN	97	6-28+	-12	1-30	4- 7	14	4- 7	14	5- 3	24	5-15	28	6-17	32	9-20	29	10- 2	28	10- 4	24	11- 6	18	11-22	12	229	213	154	142	95
MONTELLO	101	8- 4+	-20	1-30	3-24	14	3-28	20	4-27	23	5- 4	28	6-14	32	9-11	32	9-19	27	9-20	23	10- 5	18	10-29	12	219	191	146	138	89
MOUNTAIN CITY RS	91	7- 5+	-29	1-29	3-27	16	4-28	20	4-29	24	6-17	27	6-24	32	7- 4	30	7-21	27	9-10	22	9-20	19	10- 6	14	193	145	133	34	10
NORTH LAS VEGAS DOXARM	116	6-27	14	11-30	2- 4	15	2- 5	17	3-15	24	3-25	28	4-19	32	11- 4	32	11-17	28	11-18	22	11-28	18	11-30	14	299	296	248	237	199
OROVADA	99	7- 5	- 6	1-29+	2- 4	8	-		4-25	23	4-27	28	5-21	32	9-19	27	9-19	27	11- 1	20	11- 1	20	11-22	13	291	-	190	145	121
OVERTON	116	6-27+	19	1-19	NONE		1-19	19	2- 5	23	3-23	26	3-24	31	11-17	30	11-25	28	11-30	24	NONE		NONE				298	247	238
OWYHEE	93	7- 5	-15	1-29	3-23	15	4-25	19	4-27	24	4-27	24	6-14	32	9-11	32	9-20	26	10- 6	21	10-29	17	11- 1	15	223	187	162	146	89
PARADISE VALLEY 1 NW	95	6- 4+	-13	1-29	2-10	15	4-25	20	5- 3	24	5- 3	24	5-24	32	9- 9	32	9-19	22	9-19	22	11- 5	19	11- 7	16	270	194	139	139	108
PIOCHE	97	7- 5	1	1-29	2- 5	14	3-23	18	3-24	24	4-26	28	5-23	32	10- 4	32	11- 2	28	11- 6	21	11- 7	18	11-29	16	297	229	227	190	134
RAND RANCH PALISADE	96	7- 5+	-	-	-		-		-		6-17	25	6-23	30	7-20	31	8- 7	27	9- 9	24	9-20	19	10- 6	16	-	-	-	51	27
RATTLESNAKE	96	6-25+	-11	1-28	4-15	16	4-15	16	4-19	23	5-20	27	5-24	31	10- 4	26	10- 4	26	11- 2	24	11- 4	19	11-17	15	216	203	197	137	133
RENO WB AP	97	6-24+	- 3	1- 9	3-23	14	4-15	20	4-15	20	5- 3	27	5-15	30	9-20	32	10- 6	25	11- 5	23	11- 6	18	11-22	15	244	205	204	156	128
RUBY LAKE	93	6-28+	-26	1-30	3-27	16	3-27	16	4-25	24	5-21	28	5-23	32	9-11	31	9-20	21	9-20	21	10- 4	18	10- 5	16	192	191	148	122	111
RYE PATCH DAM	103	7-15+	- 9	1-29	4- 8	16	4- 8	16	5- 3	23	5- 3	23	5-14	32	9-20	24	9-20	24	9-20	24	11- 6	20	11-17	16	223	212	140	140	129
SAND PASS	98	9- 7	- 4	1-27	2- 5	6	3-23	20	4- 7	22	5- 3	28	5-21	30	10- 4	30	10- 6	28	11- 5	24	11- 6	19	11-17	16	285	238	212	156	136
SARCOBATUS	106	8- 1	4	1-28	2- 5	12	2- 6	18	3-17	23	4-19	27	4-23	32	10- 5	29	11- 4	28	11-19	23	11-22	18	11-30	10	298	289	247	199	165
SCHURZ	-	-	- 8	1-27	3-23	12	4- 7	19	-		-		-		-		-		-		-		-		-	-	-	-	-
SEARCHLIGHT	105	7- 4+	19	1-31	NONE		1-31	19	1-31	19	2- 1	26	3-22	32	11- 7	32	NONE		NONE		NONE		NONE						230
SHELDON	86	9- 6	-11	1-29	4-25	13	4-26	19	6-16	24	6-21	28	6-22	31	8-30	32	9-19	20	9-19	20	9-19	20	11- 3	16	192	146	95	90	69
SMITH	95	6-27+	-18	1-30	4- 7	11	4-15	19	4-16	24	5- 4	28	6-17	31	9-10	32	9-20	25	10- 4	23	10- 7	20	11-17	16	224	175	171	139	85
SMOKEY VALLEY	95	6-27+	-20	1-28	3-23	14	4- 7	20	4-16	23	4-25	26	5-22	32	9-21	32	10- 4	20	10- 4	20	10- 4	20	11- 5	15	227	180	171	162	122
TONOPAH AP	97	7- 5+	-10	1-28	2- 5	13	3-23	17	3-23	17	4- 8	26	4-26	32	10- 4	28	10- 4	28	10- 5	24	11-17	18	11-29	15	297	239	196	179	161
TOPAZ LAKE	98	9- 8	-	-	-		-		-		-		-		9-20	26	9-20	26	10- 7	20	10- 7	20	11-22	13	-	-	-	-	-
VIRGINIA CITY	92	6-28	2	1-29	2- 3	15	3-22	19	4- 7	23	4-18	25	5-21	32	10- 4	29	11- 2	23	11- 2	23	11-22	19	12-23	16	323	245	209	198	136
WELLINGTON RS	99	7-30	-10	1-30	3-23	16	4- 7	19	4- 7	19	5- 3	28	5- 3	28	9-20	31	10- 4	27	11- 6	22	11-17	19	11-22	16	244	224	213	154	140
WELLS	96	8-18	-29	1-29	3-27	15	5- 4	19	5- 4	19	6-17	27	6-21	30	8-13	32	9- 9	22	9- 9	22	10- 6	17	10-17	14	204	155	128	84	53
WILKINS	95	7- 5+	-26	1-29	4- 8	16	4-27	18	4-29	23	6-14	25	6-24	32	7- 4	32	9- 9	28	9-11	24	9-19	19	10- 8	16	183	145	135	87	10
WINNEMUCCA WB AP	98	7- 5	-19	1-29+	3-23	16	4- 7	20	5- 3	22	5- 3	22	6-17	32	9- 9	30	9-19	23	9-19	23	10-29	20	11- 6	16	228	205	139	139	84
YERINGTON	99	6-28	-12	1-28	4-15	15	4-15	15	5- 3	23	6-16	27	6-17	30	8-29	32	9-20	25	10- 4	21	10- 6	19	11-22	10	221	174	154	96	73

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

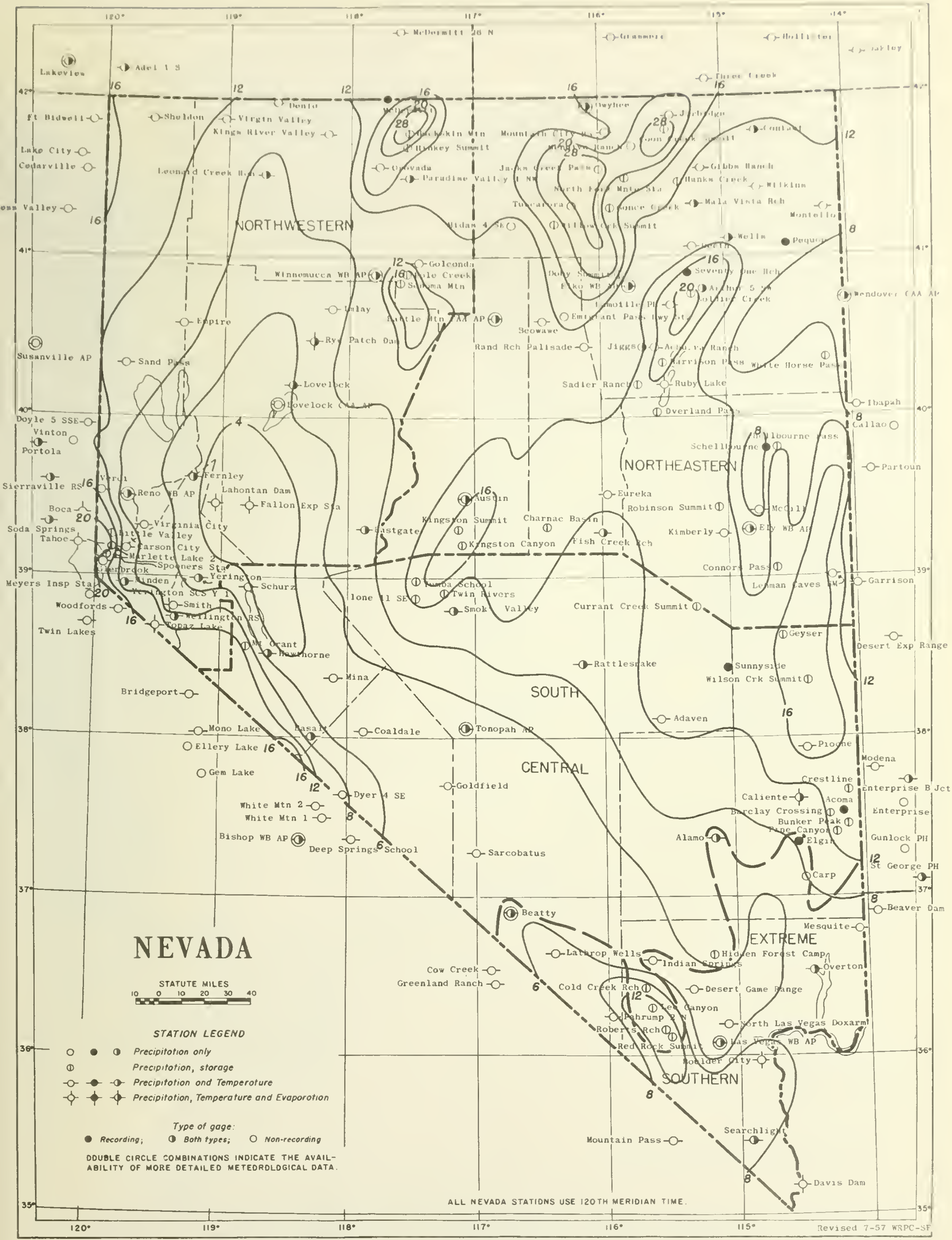
Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BOULDER CITY	EVAP	3.00	4.09	8.02	9.98	11.81	17.52	16.64	B14.09	10.47	6.06	3.43	3.28	108.39
	DEP	- .57	- .19	.44	-1.71	-3.31	.10	- .59	-1.15	-1.58	-1.91	-1.44	- .02	-11.93
	WIND	2251	1617	2674	3074	2528	1996	1798	1885	B 1347	1605	1649	1588	24012
	MAX	51.3	63.0	68.2	75.3	81.9	90.7	92.6	89.5	86.8	71.0	57.1	54.0	73.5
	MIN	35.7	43.7	44.0	47.3	53.7	61.0	64.2	64.4	60.5	51.7	40.9	38.2	50.4
CALIENTE	EVAP	-	-	3.97	6.76	6.33	10.66	11.45	B11.60	7.54	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	1334	1622	1145	943	965	1070	742	675	669	697	-
FALLON EXP STA	EVAP	-	-	4.52	6.38	6.84	9.43	10.57	8.92	6.29	3.19	1.08	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	789	911	1813	1511	1417	767	901	637	543	689	723	1047	11748
LABONTAN DAM	EVAP	-	-	-	-	-	12.34	14.52	13.25	8.65	-	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	2619	2619	2433	1559	-	-	-	-
RUBY LAKE	EVAP	-	-	-	-	B 6.21	8.81	9.68	10.45	6.99	B 3.54	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1633	1680	2108	2644	1787	858	670	1280	900	900	990	1740	17190
RYE PATCH DAM	EVAP	-	-	-	-	B 5.83	10.18	12.28	10.55	7.86	B 2.70	-	-	-
	DEP	-	-	-	-	-3.54	- .34	-2.94	-2.83	-1.45	-2.31	-	-	-
	WIND	-	-	-	-	1240	1167	1130	827	970	B 836	-	-	-
TOPAZ LAKE	EVAP	-	-	-	-	-	-	14.31	14.50	9.87	4.87	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	-	-	-	-	2207	2372	1682	1757	1548	1788	-
	MAX	-	-	-	-	-	-	81.8	82.5	77.7	63.3	48.5	-	-
	MIN	-	-	-	-	-	-	53.3	50.6	46.5	37.1	33.7	-	-

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.

RELOCATIONS AND EQUIPMENT CHANGES

BARCLAY CROSSING	Recording rain gage removed and windshield and storage gage installed.	August 28, 1957
BEATTY	All equipment moved 350 feet ESE. .	January 14, 1957
JARBIDGE RAND RANCH	All equipment moved 1000 feet N. . . .	June 1, 1957
PALISADE	Temperature equipment installed. . . .	May 11, 1957

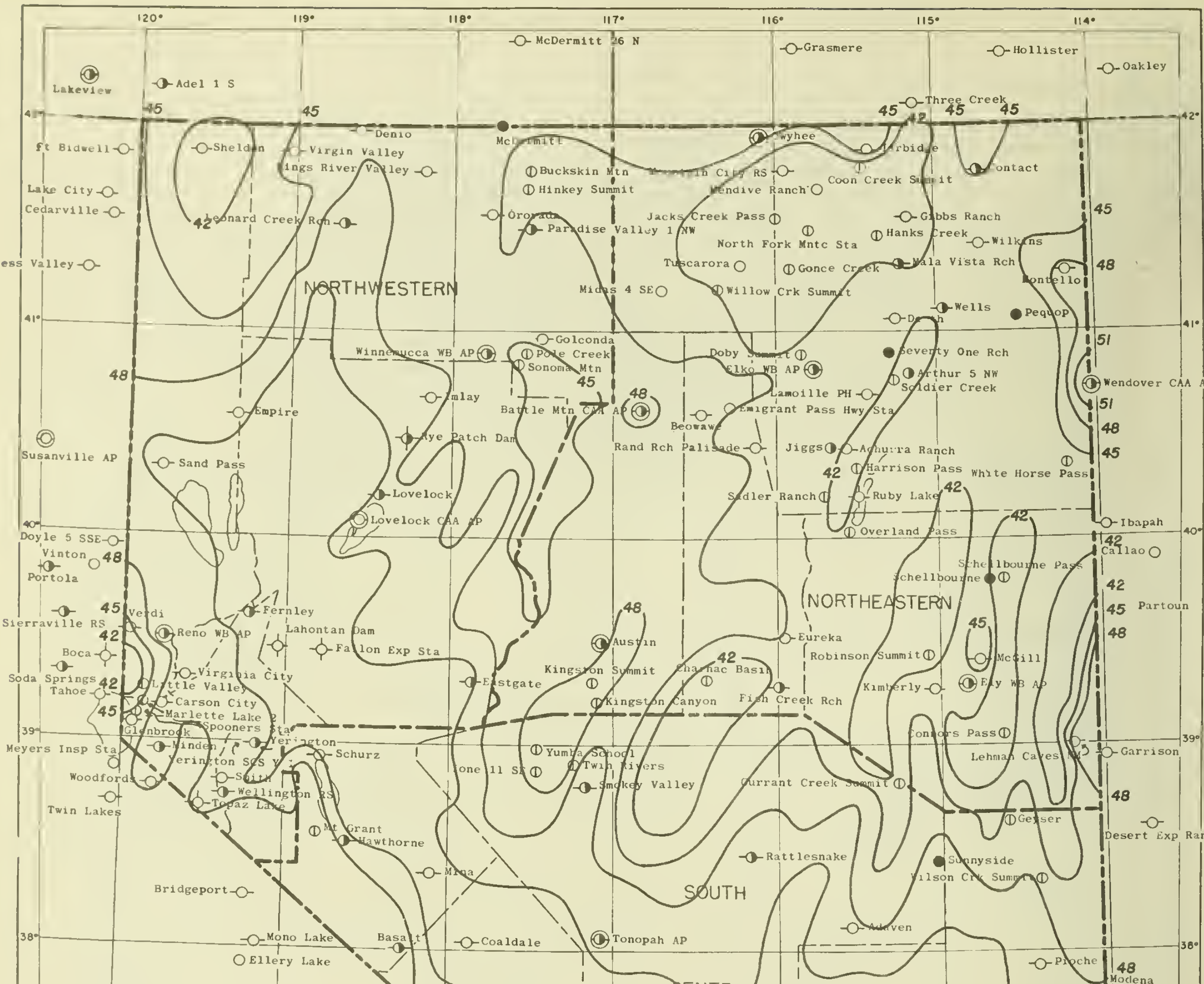
TOTAL PRECIPITATION



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

ANNUAL - 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Years of record			Opened or closed during yr		Refer to tables
							Temp.	Precip.	Evap.	Month opened	Month closed	
ACHURRA RANCH	0012	ELKO	6	40 26	115 35	6135	0	3				1 2 3
ACOMA	0015	LINCOLN	3	37 31	114 10	5821						C
ADAVEN	0046	NYE	3	38 07	115 35	6250	4	44				1 2 3
ALAMO	0099	LINCOLN	3	37 22	115 10	1440	28	33				1 2 3 C
ARTHUR 5 NW	0438	ELKO	5	40 48	115 11	6500		53				2 C
AUSTIN	0507	LANDER	6	39 30	117 05	6543	60	84				1 2 3 C
BARCLAY CROSSING	0645	LINCOLN	3	37 31	114 16	5500		1				S
BASALT	0668	MINERAL	2	38 00	118 16	6150	11	15				1 2 3 C
BATTLE MOUNTAIN CAA AIRPORT	0691	LANDER	0	40 37	116 52	4530	77	87				1 2 3 C
BEATTY	0714	NYE	2	36 54	116 45	3302	34	33				1 2 3 C
BEOWAWE	0795	EUREKA	6	40 36	116 29	4695	60	81				1 2 3
BOULDER CITY	1071	CLARK	3	35 59	114 51	2525	20	26	22			1 2 3 4
BUCKSKIN MOUNTAIN	1308	HUMBOLDT	6	41 47	117 33	7800		10				S
BUNKER PEAK	1320	COLORADO	3	37 27	114 07	5575		8				S
CALIENTE	1358	LINCOLN	3	37 37	114 31	4402	31	55	2			1 2 3 4 C
CARP	1443	LINCOLN	3	37 07	114 20	2600		4				2
#CARSON CITY	1485	ORMSBY	1	39 10	119 16	4075	61	01				1 2 3
CHARNAC BASIN	1680	EUREKA	2	39 19	116 27	8500		3				S
COALDALE	1755	ESMERALDA	2	38 02	117 53	4646	0	9				1 2 3
COLD CREEK RANCH	1790	CLARK	3	36 25	115 44	0000		11				S
CONNORS PASS	1889	WHITE PINE	5	39 02	114 30	7320		4				S
CONTACT	1905	ELKO	4	41 47	114 45	5365	8	9				1 2 3 C
COON CREEK SUMMIT	1925	ELKO	4	41 47	115 29	8300		8				S
CRESTLINE	2035	LINCOLN	3	37 40	114 08	5982		2				S
CURRANT CREEK SUMMIT	2085	NYE	2	38 49	115 17	0820		3				S
DEETH	2189	ELKO	5	41 04	115 17	5343	4	6				1 2 3
DENIO	2229	HUMBOLDT	7	41 59	118 38	4185	5	8				1 2 3
DESERT GAME RANGE	2243	CLARK	3	30 28	115 21	2920	12	10				1 2 3
DOBY SUMMIT	2332	ELKO	0	40 54	115 52	6000		4				S
DYER 4 SE	2431	ESMERALDA	2	37 37	118 01	4975	3	5				1 2 3
EASTGATE	2477	CHURCHILL	2	39 18	117 53	5020	1	1				1 2 3 C
ELGIN	2557	LINCOLN	3	37 21	114 22	3385						C
ELKO WB AIRPORT	2573	ELKO	6	40 50	115 47	5075	62	88				1 2 3 C
ELY WB AIRPORT	2631	WHITE PINE	5	39 17	114 51	0257	19	19				1 2 3 C
EMIGRANT PASS HWY STA	2658	EUREKA	6	40 39	116 18	5780		12				2
EMPIRE	2662	WASHOE	7	40 35	119 20	3980	41	43				1 2 3
EUREKA	2708	EUREKA	6	39 31	115 58	6540	38	37				1 2 3
FALLON EXPERIMENT STATION	2780	CHURCHILL	1	39 27	118 47	5965	53	53	7			1 2 3 4
FERNLEY	2840	LYON	9	39 37	119 15	4190	3	3				1 2 3 C
FISH CREEK RANCH	2860	EUREKA	2	39 19	116 00	5050	14	14				1 2 3 C
GEYSER	3101	LINCOLN	5	38 38	114 38	5984	11	14				S
GIBBS RANCH	3114	ELKO	9	41 33	115 13	6000	4	6				1 2 3
GLENBROOK	3205	DOUGLAS	8	39 05	119 58	6400	13	15				1 2 3
GOLCONDA	3245	HUMBOLDT	9	40 58	117 29	4392	58	74				1 2 3
GOLDFIELD	3285	ESMERALDA	2	37 42	117 14	5690	33	35				1 2 3
GONCE CREEK	3303	ELKO	5	41 18	115 55	5380		9				S
HANKS CREEK	3450	ELKO	5	41 27	115 23	6700		9				S
HARRISON PASS	3498	ELKO	9	40 20	115 31	7300		9				S
HAWTHORNE	3512	MINERAL	9	38 31	118 39	4325	0	0			AUG/55	1 2 3 C
HAWTHORNE NAD	3515	MINERAL	9	38 33	118 40	4125	32	36		øJUN		1 2 3 C
HIDDEN FOREST CAMP	3655	CLARK	3	36 38	115 12	7550		11				S
HINKEY SUMMIT	3724	HUMBOLDT	9	41 41	117 33	8250		2				S
IMLAY	3957	PERSHING	6	40 40	118 09	4209	33	60				1 2 3
INDIAN SPRINGS	3980	CLARK	2	36 35	115 40	3136	18	19				1 2 3
IONE 11 SE	3989	NYE	5	38 51	117 29	5985		4				S
JACKS CREEK PASS	4026	ELKO	5	41 33	115 00	7725		10				S
JARBIDGE	4039	ELKO	4	41 52	115 25	6150	15	17				1 2 3
JIGGS	4085	ELKO	6	40 26	115 40	5450		9				2 C
KIMBERLY	4198	WHITE PINE	5	39 16	115 02	7230	29	30				1 2 3
KINGS RIVER VALLEY	4236	HUMBOLDT	7	41 46	118 13	4240	0	1				1 2 3
KINGSTON CANYON	4255	LANDER	2	39 12	117 06	6750		2				S
KINGSTON SUMMIT	4259	LANDER	2	39 19	117 07	8500		2				S
KYLE CANYON RANGER STATION	4314	CLARK	3	36 15	115 36	-		-		øOCT		S
LAHONTAN DAM	4349	CHURCHILL	1	39 28	119 04	4158	45	51	30			1 2 3 4
LAMOILLE POWER HOUSE	4395	ELKO	6	40 41	115 28	6290	38	40				1 2 3
LAS VEGAS	4429	CLARK	3	36 10	115 09	2005	40	49			JAN	1 2 3
LAS VEGAS WB AIRPORT	4436	CLARK	3	36 05	115 10	2152	21	21				1 2 3 C
LATHROP WELLS	4457	NYE	2	36 39	115 24	2665	9	13				1 2 3
LEE CANYON	4500	CLARK	3	36 19	115 41	9200		3				S
LEHMAN CAVES NATL MONUMENT	4514	WHITE PINE	5	39 00	114 13	5825	15	15				1 2 3
LEONARD CREEK RANCH	4527	HUMBOLDT	7	41 31	119 43	4225	3	3				1 2 3 C
LITTLE VALLEY	4618	WASHOE	8	39 15	119 52	6300		3				S
LOVELOCK	4686	PERSHING	6	40 11	118 28	3977	42	88				1 2 3 C
LOVELOCK CAA AIRPORT	4700	PERSHING	6	40 04	118 33	3900	10	10				1 2 3
LUND	4745	WHITE PINE	6	38 51	115 00	5550	0	0		AUG		1 2 3
MALA VISTA RANCH	4824	ELKO	6	41 19	116 16	5585	14	18				1 2 3 C
MARK TWAIN CAMP	4852	MINERAL	9	38 11	118 45	7230	1	2				1 2 3
MARLETTE LAKE 2	4859	ORMSBY	8	39 10	119 53	8000		3				R
MC DERMITT	4935	HUMBOLDT	7	42 00	117 43	4427						C
MC GILL	4950	WHITE PINE	6	38 24	114 48	6340	44	45				1 2 3
MENDIVE RANCH	5078	ELKO	10	41 41	115 45	6250		1				2
MESQUITE	5085	CLARK	3	36 48	114 04	1570	0	0				1 2 3
MIDAS 4 NE	5105	ELKO	0	41 12	116 44	5200		5				2
MINA	5168	MINERAL	9	38 23	118 06	4552	61	61				1 2 3
MINDEN	5161	DOUGLAS	1	38 57	119 46	4700	53	61				1 2 3 C
MONTELLO	5352	ELKO	5	41 10	114 12	4877	30	70				1 2 3
MOUNTAIN CITY RS	5592	ELKO	10	41 47	115 57	5620	0	2				1 2 3
MOUNT GRANT	5415	MINERAL	9	38 34	118 49	6000		3				S
NORTH FORK RNTC STATION	5691	ELKO	0	41 26	115 48	0200		2				S
NORTH LAS VEGAS DOXARM	5705	CLARK	3	30 12	115 05	1820	0	6				1 2 3
OROVADA	5816	HUMBOLDT	7	41 34	117 47	4300	23	43				1 2 3
OVERLAND PASS	5840	WHITE PINE	0	40 01	115 35	6769		9				S
OVERTON	5846	CLARK	3	36 32	114 20	1220	10	17				1 2 3 C
OWYHEE	5869	ELKO	10	41 57	110 06	5390	19	19				1 2 3 C
PAHRUMP 2 N	5890	NYE	2	35 15	115 59	2850	2	2				1 2 3
PARADISE VALLEY 1 NW	5005	HUMBOLDT	6	41 30	117 32	4075	5	23				1 2 3 C
PEQUOP	5148	ELKO	5	41 04	114 32	0000						C
PINE CANYON	6235	LINCOLN	3	37 24	114 14	0500		5				S
PIOCHE	5252	LINCOLN	3	37 58	114 27	0110	19	19				1 2 3
POLE CREEK	6305	HUMBOLDT	5	40 54	117 34	6040		2				S
RAND RANCH PALISADE	6574	EUREKA	0	40 20	118 07	5047	0	1				1 2 3
RATTLESNAKE	0830	NYE	2	38 27	110 10	5813	11	15				1 2 3 C
RED ROCK SUMMIT	0733	CLARK	3	38 09	115 32	8500		10				S
RENO WB AIRPORT	5779	WASHOE	9	39 30	119 47	4387	70	58				1 2 3 C
ROBERTS RANCH	9005	CLARK	2	38 10	115 35	8100		10				S
ROBINSON SUMMIT	8818	WHITE PINE	5	38 25	115 05	7830		4				S
RUBY LAKE	7123	ELKO	5	40 12	115 30	8012	15	17	10			1 2 3 4
RYE PATCH DAM	7102	PERSHING	0	40 28	115 15	4135	20	21	17			1 2 3 4 C
SADLER RANCH	7224	ELKO	0	40 12	115 44	5690		9				S
SAND PASS	7291	WASHOE	7	40 19	119 49	3900	39	42				1 2 3
SARCOBATUS	7319	NYE	2	37 17	117 00	4020	11	11				1 2 3
SCHELLBOURNE	7330	WHITE PINE	5	39 48	114 43	9792						C
SCHELLBOURNE PASS	7335	WHITE PINE	5	39 49	114 38	8150		4				S
SCHURZ	7358	MINERAL	9	38 57	119 49	4120	28	34				1 2 3
SEARCHLIGHT	7369	CLARK	2	35 29	114 55	3540	40	42				1 2 3 C
SEVENTY ONE RANCH	7397	ELKO	5	40 54	115 19	5550						C
SHELDON	7443	WASHOE	7	41 51	119 39	8500	21	24				1 2 3
SMITH	7909	LYON	9	39 49	119 24	4750	19	49				1 2 3
SMOKEY VALLEY	7520	NYE	2	39 47	117 10	5825	9	7				1 2 3 C
SOLDIER CREEK	7580	ELKO	5	40 46	115 18	7200		9				S
SONOMA MOUNTAIN	7595	HUMBOLDT	6	40 52	117 38	8408		3				S
SPOONERS STATION	7710	DOUGLAS	9	39 06	119 55	7100		5				S
SUNNYSIDE	7908	NYE	2	39 26	115 01	5325						C
TONOPAH AIRPORT	8170	NYE	2	39 04	117 05	5428	3	3				1 2 3 C
TOPAZ LAKE	8185	DOUGLAS	9	39 42	119 31	5020	0	0	0	JUL		1 2 3 4
TUSCARORA	8346	ELKO	10	41 19	115 14	9175		0		MAY		2
TUSCARORA ANDRAE RANCH	9349	ELKO	10	41 24	116 05	5850		39			APR	2
TWIN RIVERS	8424	NYE	2	38 54	117 15	5500		2				S
VERDI	9699	WASHOE	8	39 31	119 59	4880	-	-				1 2 3
VIRGINIA CITY	8761	STOREY	1	39 19	119 38	6002	9	20				1 2 3
VIRGIN VALLEY	9775	HUMBOLDT	7	41 52	119 01	4805	2	4				1 2 3
WELLINGTON RANGER STATION	9977	LYON	9	38 45	119 23	4800	11	14				1 2 3 C
WELLS	9999	ELKO	6	41 07	114 59	5533	45	99				1 2 3 C
WHITE HORSE PASS	9055	ELKO	5	40 21	114 14	6590		4				S
WILKINS	9122	ELKO	5	41 26	114 45	5540	9	8				1 2 3
WILLOW CREEK SUMMIT	9133	ELKO	6	41 12	115 22	5370		4				S
WILSON CREEK SUMMIT	9154	LINCOLN	5	39 21	114 25	7100		4				S
WINNEMUCCA WB AIRPORT	9171	HUMBOLDT	6	40 54	117 49	4298	77	97				1 2 3 C
YERINGTON	9229	LYON	9	39 59	119 10	4375	41	90				1 2 3
YERINGTON SCS Y NO 1	9234	LYON	9	39 59	119 10	4382						C
YUMBA SCHOOL	9397	NYE	6	39 59	117 28	5555		4				S

ø Reactivated

‡ 1 CARSON, 2 CENTRAL, 3 COLORADO, 4 COLUMBIA, 5 EASTERN, 6 HUMBOLDT, 7 NORTHWEST, 8 TRUCKEE, 9 WALKER, 10 OWYHEE.

REFERENCE NOTES

Additional information regarding the climate of Nevada may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Salt Lake Municipal Airport, Salt Lake City 16, Utah, or to any Weather Bureau Office near you.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means from which departures are computed are based on 10 years or more of record ending generally with data for 1950.

Climatological divisions, outlined on the maps in this bulletin became effective with data for January 1957.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

- – No record.
- + Also later date (dates) or months.
- * Amount included in following measurement.
- V Includes total for previous months. V in annual column means total is for a two-year period.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- B Adjusted to full month.
- C Data for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
- E Amount is wholly or partially estimated.
- M Less than a complete month of record available; if average value is entered, less than 10 days of record are missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.
- S Storage precipitation station. Data will be published in the July or August or delayed data December issue of Climatological Data.
- T Trace, an amount too small to measure.

Information concerning the history of changes in locations, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C., for 30 cents. Similar information for regular Weather Bureau stations may be found in the latest issue of Local Climatological Data annuals, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to Superintendent of Documents, Government Printing Office, Washington 25, D.C.

RELOCATIONS AND EQUIPMENT CHANGES WILL BE FOUND ON PAGE 158.

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